

NELSON COLLEGE te kura tamatāne o whakatū

2026 CURRICULUM



NELSON COLLEGE pietas probitas et sapientia

Senior Curriculum 2026

Kia ora Student,

The 2026 Curriculum Book outlines the subjects available to students and explains how they are structured into a year's course of study. It outlines qualification frameworks and lists the co-curricular activities available to you. Reading this booklet is the first step in the process of choosing your course of study for 2026.

The decisions you make now will impact on your future, so it is important to consider them carefully. Discuss the options with your parents or legal guardian. Gather as much information as you can so that you can make an informed decision that is right for you.

There are a number of people at Nelson College who can offer you invaluable advice: your homeroom teacher, a subject teacher, year level Dean, a Faculty Leader, the Careers Advisor or a member of the Leadership Team.

In considering what subjects you wish to take in 2026, think about your possible future career and/or study plans.

Begin by asking yourself some important questions:

- What do I enjoy?
- What will I want to do in the future?
- · How can I turn what I enjoy into a pathway for my future?
- What do I have to do to enter this pathway?
- What will I be doing in ten years time?

Make sure you understand what qualification you may gain from each of the subjects you take and whether each subject choice moves you along your chosen pathway.

At Nelson College we believe that balance is important. We believe that students who experience success are students who accept opportunities, have focus and involve themselves in school life, whether it be in the classroom, on the sports field, in a band or on stage. Whatever choices you make and activities you choose to be involved in, ensure that you give them your full commitment and, in time, you will reap the rewards.

Most of all, once you have made the choices, accept and enjoy the challenges that will be offered in and out of the classroom in 2026.

Richard Washington TUMUAKI



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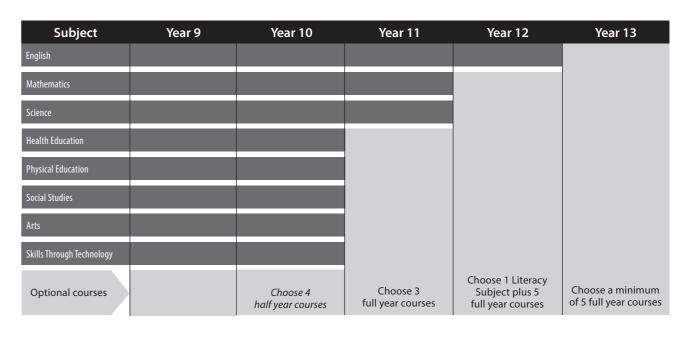
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The Structure of Courses – an overview

Courses are structured at all levels of the College to ensure that students have the necessary academic and skills background for whatever future (tertiary training and/or career) they may decide on.

In Year 9, all of the course is compulsory, whereas by Year 13, there is no compulsory element. By their fifth year, students should have some idea of a future course for themselves.



Choosing a course of study

Here is a formula that may help you:

Abil How good are you a subject?	ity + In at Wi	hat do you enjoy?	+	Occup If you don't know keep your op specialis
Also refer to the do which shows how s levels from general	subjects progr	ess through	the ye	
Course Guidance If you need help wi ask: • Your present su • Teachers in cha • Your Dean • A Guidance Cou • Careers Advisor	th your choice bject teacher rge of subject unsellor	-	pleas	e N Yi k ci 2 w si

Course Selection Evening

This is an opportunity for students and their caregivers to view curriculum displays and talk to subject teachers to discuss future options. Wednesday 30 July in the school hall.

Timeline for Subject Selection

Online Course Selection opens on Thursday 31 July and closes on Friday 22 August.

pation = Subject choice

w what you want to be, ptions open by not sing too soon.

Research shows that the two main influences on subject choice are:

What subjects your friends are taking

Who is teaching a particular subject Neither of these should influence your subject choice.

Your friends may not be in the same class as you next year even if you take the same subjects and no one yet knows who will be teaching any subject next year, so concentrate on what you need for your future.

2026 Year 9 students and their parents/legal guardian will have an interview with members of the student support team during Term 4, 2025.

Curriculum Overview Chart

LEARNING AREA	YEAR 9 SUBJECTS	YEAR 10 SUBJECTS			LEVEL 1 SUBJECTS
The Arts	Art Drama Music	Art Art Design and Photography Drama Music	-	e e e p e	Art Design OR Art Painting Art Photography Drama Music
Health and Physical Well-being	Physical Education Health	Physical Education Health p Rugby Athlete Development program p Athlete Development Program		e e p	Health Physical Education Outdoor Education
English / Media Studies	English	English		e e	English Communication Literacy English Literature English Multimedia
Languages	ESOL ESOL Immersion Japanese Te Reo Māori	ESOL ESOL Immersion p Japanese p Te Reo Mãori } Full or half year course		p pe pe	ESOL Japanese Te Reo Mãori - Te Ao Haka
Mathematics	Mathematics	Mathematics		pe pe	Mathematics with Algebra Mathematics with Statistics Mathematics with Numeracy
Science	Science	Science		e e e	Practical Science Science Science Extension
Social Sciences	Social Studies	Social Studies History/Geography Accounting / Business		e e e	Geography History Commerce
Technology	Computing Graphics Metal Wood	Computer Digital Technologies Graphics Design Technology Metal Design Technology Wood Food Studies		рe	Computer Digital Technologies Computer Studies Design and CAD Technology Graphics Mechanical Engineering Furniture and Timber Trades Food and Hospitality
Careers and Communication/Life Skills					Vocational Pathways & Education

Notes:

BOLD type indicates compulsory subject. Other subjects listed are options that students may **choose** to take. **NB** This information is correct as at July 2024 Please note we reserve the right to change, withdraw or add to courses offered before the start of the next school year. Information regarding such changes will be made available as appropriate.

LEVEL 2 SUBJECTS	LEVEL 3 SUBJECTS
e Art Design e Art Painting e Art Photography	e # Art Design e # Art Painting e # Art Photography
e L Drama p e Te Ao Haka p e Music	e # Drama p e # Te Ao Haka p e # Music
peHealthpePhysical EducationpOutdoor EducationpSports Extension Programme Rugby (selected entry)	pe#Healthpe#Physical EducationpOutdoor EducationpSports Extension Programme Rugby (selected entry)
L English Communication Literacy p L English Language p e L English Literature	p # English Language p e # English Literature
e L Media Studies	p e # Media Studies
pL ESOLpSenior ESOL ImmersionpeJapanesepeL Te Reo Māori	p ESOL p Senior ESOL Immersion p e # Japanese p e # Te Reo Mãori
p e Mathematics with Algebra p e Mathematics with Statistics Mathematics	 p e # Mathematics with Calculus p e # Mathematics with Statistics p # Mathematics
peBiologypeChemistrypeEarth and Space SciencepePhysics	p e # Biology p e # Chemistry p e # Earth and Space Science p e # Physics
e Geography e L History	e # Geography e # History
p e Accounting e Business p e Economics Tourism	p e # Accounting p e # Business p e # Economics Tourism
 p e Computer Digital Technologies Computer Studies p e Design and CAD Technology p e Graphics Automotive Engineering p Industrial Engineering p Furniture and Timber Trades p Trade Building p Food and Hospitality 	pe#Computer Digital Technologies Computer Studiespe#Design and CAD Technologype#Graphics Automotive EngineeringpIndustrial EngeeringpFurniture and Timber TradespTrade BuildingpFood and Hospitality
Vocational Pathways & Education Gateway Programme p TOTSTA (Trades Academy)	Vocational Pathways & Education Gateway Programme p TOTSTA (Trades Academy)

Approved for University Entrance (Level 3 credits) p Pre-requisites

e Course can be endorsed with Merit or Excellence

L Literacy-rich subject, compulsory, Year 12 students must select at least one

Where does your learning lead?

Student evaluation, reviews, interviews, examinations and reports

The academic progress of students is constantly being evaluated throughout the year through a variety of assessments. Senior students are given a schedule of assessments in each subject.

All Year Levels

Regular Deans' meetings monitor the progress of individual students.

Weekly feedback reports are posted on the parent portal each Friday. Academic grades are assessed throughout the year and reports are issued Week 1 of Terms 2, 3 and 4. Parent-Teacher interviews are held three times a year.

Years 11 – 13

Automated email with upcoming assessments and published NCEA results. Practice exams are in Term 3. Internal results are available to be viewed via the parent portal.

The importance of homework, home study and review

Nelson College endorses the importance of home study as an essential component in the learning process. Students can expect home study tasks on a regular basis from all their subject areas.

Common forms of homework include:

• Completing a task from the day's class.

- · Practising new skills or reinforcing new content learnt during the day.
- · Completing assignment work.
- Preparing for an assessment.

If there is no set task students are encouraged to review and revise completed units of work or spend time on personal reading. Latest research shows that these activities are essential for committing knowledge to long term memory and building vital literacy skills.

Technology in the classroom

The use of computers is necessary for all students at Nelson College. Students are required to have access to their own device at school. It is recommended that students bring devices to school each day for use in classes and to enable a smooth transition between school and home learning.

Whilst there are a number of devices available to students, students are strongly encouraged to bring their own device (BYOD). This enables the use of devices in every class as well as at home. BYOD is embedded into our curriculum where students use devices to access their education in a range of subjects to develop knowledge and skills.

Digital fluency is one of these skills and is a key skill for the 21st century. It enables students to effectively use technology through productivity tools in the form of apps and programs, as well as to develop higher order thinking skills in terms of critical thinking, problem solving and computational thinking (programming).

For more information on BYOD at Nelson College such as device recommendations, where to buy, finance, security and FREE Microsoft Office 365 visit: https:// nelson.school.nz/academic/technology-in-theclassroom/

Parent Portal Sign In

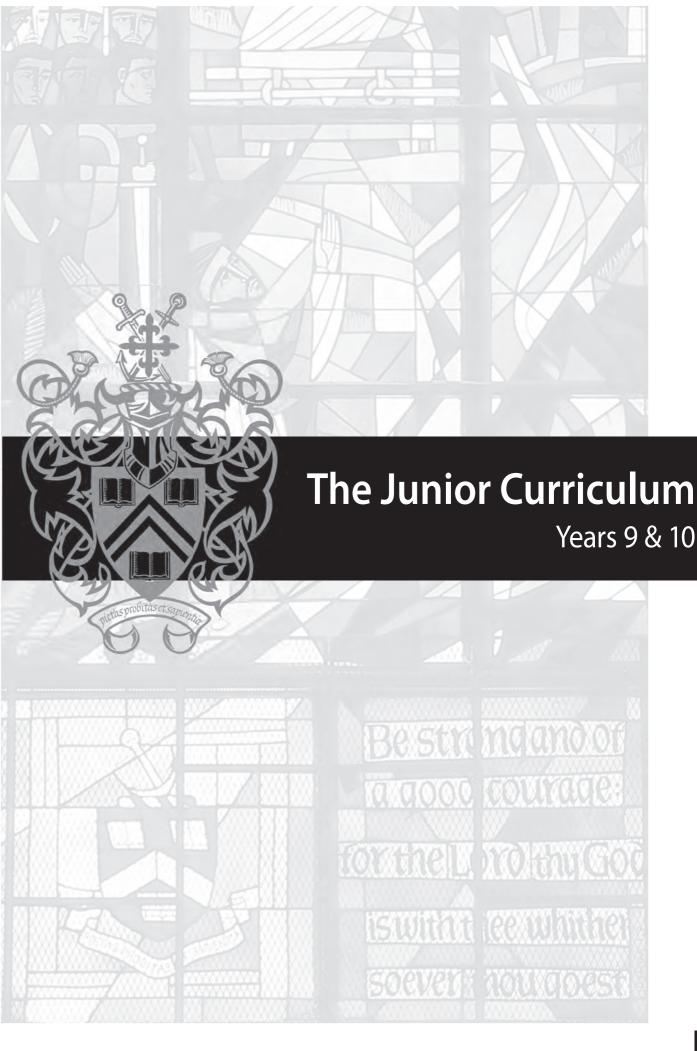
Sign in to PARENT PORTAL

- Check Contact Details (update if necessary)
- Timetables and Attendance
- NCEA entries and results
- Reports, Weekly and Term reports
- Financial information
- Course Selection (Term 3)

Login instructions are available on the general information page of the college website.

Provisional report, interviews and exam practice timeline

	Parent Teacher Interviews	Reports
Term 1	Year 9-13 Ārahi teachers Week 3 - In Person	Weekly feedback report Weekly automated uncoming assessments and NCEA published results (11-13)
Term 2	Year 9 - 13 Classroom teachers Week 2 - Online and in-person	Weekly feedback report Week 1 - Grade summary report (9-13) Weekly automated uncoming assessments and NCEA published results (11-13)
Term 3	Year 11,12,13 Classroom teachers Week 2 - Online and in-person	Weekly feedback report Week 1 - Grade summary report (9-13) Weekly automated uncoming assessments and NCEA published results (11-13)
Term 4	Year 9,10 Classroom teachers Week 2 - Online and in-person	Weekly feedback report Week 1 - Grade summary report (9-13) Week 6 - Grade summary report (9-10)



Years 9 & 10

2026 YEAR 9 COURSE OF STUDY

At Year 9 all students study subjects reflecting the Essential Learning Areas of the national curriculum:

CORE SUBJECTS	Language / Art / Technology (LAT)
Full Year Courses	One Term Courses
English OR ESOL	Languages
Mathematics	Japanese
Science	Te Reo Maori
Social Studies	Arts
Physical Education / Health	Visual Arts
	Drama
	Music
	Technology
	Computer Digital Technologies
	Design Technology Metal
	Design Technology Wood
	Graphics

GUIDANCE NOTES

- Language, Arts and Technologies rotation: Within the three of these learning areas students will have the opportunity to experience many of the possibilities they can study further, as they progress through Nelson College.
- **The Physical Education/Health Education** combination enables the PE Department to use creative timetabling to establish the best possible programme.
- **Te Rumaki** The focus is continuing with a Māori medium pathway class that nurtures the education of our akonga through Te reo me ona tikanga (Māori language and culture). In 2026 we hope to further develop the Māori lens in the topics and learning aspects of each subject and the appropriate language that goes with it. The class is not limited to Māori akonga or those that have come from a Māori medium background. If you feel that your son would benefit from this environment then consider having a korero with Api Filiai af@nelson.school.nz.

YEAR 9 FULL YEAR COURSES

ENGLISH

Course Description

English is the study, use, and enjoyment of the English language and its literature, communicated orally, visually, and in writing, for a range of purposes and audiences and in a variety of text forms. Learning English encompasses learning the language, learning through the language, and learning about the language. - New Zealand Curriculum

In the Year 9 Junior English programme, each term will explore one the four concepts of tūrangawaewae, pono, manaaki, and kairangi. Units of work will include a range of text types. Students will access these through key questions linked to each concept. Over the course of the year, students will develop their foundation skills in analysing, organising, producing text and using language. Boys are encouraged to explore our well-resourced library and read widely for enjoyment.

- The aims of English are to encourage and enable our boys to:
 use language as a vehicle for thought, creativity, reflection, learning, self-expression, analysis and social interaction
- develop the skills involved in listening, speaking, reading, writing, viewing and presenting in a variety of contexts
- develop critical, creative, and personal approaches to
- studying and analysing literary and non-literary texts
 engage with text from different historical periods and a variety of cultures
- explore and analyse aspects of personal, host and other cultures through literary and non-literary texts
- explore language through a variety of media and modes
- develop a lifelong interest in reading
- apply linguistic and literary concepts and skills in a variety of authentic contexts.
- Teacher in Charge: A. Laird

ESOL

Course Description

Junior ESOL is a combined class which caters to both Year 9 and Year 10 language students. It is a comprehensive program for students who are learning English as a second language. This is a rigorous program of study focused on a range of literary and cultural perspectives. Students will be working on the skills of reading, writing, speaking and listening. The course content will be amended for students needs and levels.

Teacher in Charge: C. Armstrong-Hernandez

ESOL IMMERSION

Course Description

The ESOL Immersion course offers an extra 4 hours of English language support for junior students who have entered the college with little or no English. Language acquisition is supported through the exploration of different topics and language skills. Students will access concepts and language from core areas of the New Zealand curriculum such as Maths, Science and Social Studies. They are also provided with units of work and projects which allow them to explore media, film, music, art etc.

When students have reached a level of English that allows them to participate in mainstream lessons, including asking and answering questions, they transition to a standard timetable.

Teacher in Charge: C. Armstrong-Hernandez

MATHEMATICS

Course Description

The first year of a two year course that explores number, measurement, geometry, probability, statistics and algebra concepts. Students will encounter these concepts within a range of meaningful and rich contexts. The emphasis at Year 9 is on developing a deep understanding of number and considering how that can be extended into algebra. Students will learn to think logically, develop number strategies and solve problems.

Teacher in Charge: C. Staig

PHYSICAL EDUCATION / HEALTH

Physical Education: This course aims to provide learning experiences for all students in a wide range of fundamental physical activities at Year 9. There is a strong focus on the 4 strands of the Health and Physical Education Curriculum. These include personal health and development, self management, movement concepts with motor skills, relationship building with other people, and healthy communities and environments. This is the first of a 2-year junior physical education program aimed at Levels 4 and 5 of the Physical Education Curriculum. All students are expected to work through a Physical Education and Health booklet with a cost of \$10-00 per book, however free online copies are also accessible to students who choose to work online. Teacher in Charge: R. Anderson

Health: This course aims to provide students with the necessary skills, knowledge and attitudes to make informed decisions that will contribute positively to their personal well-being, the well-being of other people and that of society as a whole. It is aimed at developing skills necessary for a healthy lifestyle whereby students will look at how the 4 areas of wellbeing: physical, mental/emotional, social and spiritual can be impacted and maintained. This is the first year of a two-year program and leads to Year 10 Health. Some topics covered include drug and alcohol information, nutrition, mental health, healthy relationships, interpersonal skills and positive sexuality awareness. Teacher in Charge: J. Glazier

SCIENCE

life.

Course Description

Science is a way of thinking and communicating knowledge about the world and the wider universe. Science is able to inform problem solving and decision making in many areas of

Junior Science develops an understanding of relationships in the natural, physical world and the skills to explain how and why things happen. This includes gathering and interpreting data, using and critiquing evidence, and the use of models to represent data to engage with science in everyday life. Year 9 Science will assist students to carry out investigations, present and interpret data, and identify patterns and trends related to biological, chemical and physical processes. A variety of contexts from everyday life are used to encourage all students to become scientifically literate problem-solvers. Contexts and topics may include space exploration, electromagnetic radiation, chemical reactions, botany, energy transformations, biodiversity and scientific controversies.

Teacher in Charge: C. Johnston

SOCIAL STUDIES

Course Description

This course develops essential skills needed to be an active citizen in New Zealand and to succeed in NCEA. Skills include reading and writing, research and communication, critical thinking, group work and leadership. Students will develop these skills by learning about the following themes of work:

- Industry and Economy local and New Zealand industries and their relationship to global markets.
- Transforming the Land the shaping of the modern New Zealand environment and peoples' responses to this.
- Power and Protest citizens' rights in different types of governments including democracy and dictatorship.
- Migration exploring why people move either by choice or without choice, and the consequences of this.

Teacher in Charge: D. van der Velden

YEAR 9 LAT SUBJECTS - ONE TERM COURSES

VISUAL AND PERFORMING ARTS

Visual Arts

This is a practical course where students will experience traditional and contemporary painting, drawing and print. Students are encouraged to explore, discover, express and value, through a range of topics and art making processes. The skills developed in this course will lead to Y10 Art Painting and Y10 Art Design and Photography, then future NCEA senior subjects.

Teacher charge Deb Kelly

Drama

This is a practical course focused on the essential speaking and movement skills associated with drama. The elements and techniques of Drama are taught so students can gain confidence in problem solving, group process and public speaking. Students work on short scripts to develop performance skills and are taught the process of creating their own scenes around important themes, relevant to them. The elements, techniques of sound and lighting, and conventions which students will learn are linked to the NCEA senior Drama curriculum. Students can gain their literacy credits from Drama, and it is a university approved subject.

Teacher in Charge: Denise Moran

Music

This course will meet the needs of both beginners and those with prior music learning as students will gain skills to take them forward as musicians on their chosen instrument. They will create original music using a variety of technologies to express their imaginative ideas. Students will gain greater awareness of the importance of written notation and a deeper understanding of the importance of music in our lives. Topics covered include Performance on an instrument; identifying symbols of music/guitar tab; discussion and analysis of music by recognised artists; concentrated listening (aural skills); creating own music and writing this down in some form.

Teacher in Charge - Nathan Munn

LANGUAGES

Japanese

This course is a taster programme of Japanese language and culture. The course is designed for beginners but will be differentiated for those with some prior language experience. Topics covered include:

- Self-introductions, including basic greetings and terms of respect
- Numbers, dates, animal zodiac, ages, some basic family information
- Hobbies and spare time, likes and dislikes
- Exploration of what the 3 Japanese scripts look like

Teacher in Charge: F. Keyanonda

Te Reo Māori

This programme designed for beginners of Te Reo Māori. We cover Levels 1 -3 of the curriculum.

- Topics covered include:
- My family and home
- Leisure
- School • Anatomy
- Teacher in Charge: W. Hippolite

SKILLS THROUGH TECHNOLOGY

Computer Digital Technologies

In this course students will receive an introduction to Computer Digital Technologies. They will explore file management and planning skills as well as use creative software such as Adobe Animate and drawing apps.

Design Technology Metal

The Engineering workshop will open your eyes to the world of manufacturing with metal. Safety in the workshop and the safe use of tools and equipment will enable students to design and make a product out of metal. Students will experience the start of the journey to a career in Engineering and manufacturing.

Design Technology Wood

This course enables students to experience the safe use of tools and equipment to design and manufacture a product made from wood. They will understand the qualities and uses of wood products, and a range of hand tools and machines. The course will enhance their understanding of the careers in carpentry and joinery and wood related trades.

Graphics

Graphics is the language of Technology. Students will learn skills that enable them to visually communicate ideas using drawing techniques and equipment. You will learn about Product Design and Spatial Design (Architecture).

Teacher in Charge of Technologies: K. Cleary

2026 YEAR 10 COURSE OF STUDY

This programme has a broad and balanced compulsory core and allows students flexibility in the option section to taste possible senior courses through either half or full year courses.

Students choose the equivalent of **four half year** options from the option categories below.

CORE SUBJECTS

Full year Courses

English or ESOL

Mathematics

Science

Social Studies

Physical Education/Health

Compulsory Option Category

Comulsory Category: At least one Art and one Technology subject must be selected

(you may select a maximum of 2 in each category).

Technologies	Arts
Computer Digital Technologies	Art P
Design Technology Metal	Art D
Design Technology Wood	Techi
Food Studies	Musi
Graphics	

Non-Compulsory Option Category

- Languages if selecting a language it is advisable to take a full year for those students who wish to persue an academic pathway in languages. Please see the teacher in charge if you wish to discuss your pathway in languages. A full year of languages counts as 2 options.
- Accounting/Business or History/Geography only one can be chosen, NOT BOTH.

Languages	Soci
Japanese (half or full year)	Acco
Te Reo Māori (half or full year)	Histo

Sport Athlete Development Programmes

Please indicate if you wish to be considered for the Sports Academies. Only one sport subject can be chosen.

Painting

Design/Photography

nnical Arts - Stage

ic

ial Sciences

ounting/Business

ory/Geography

YEAR 10 COMPULSORY COURSES – FULL YEAR COURSES

ENGLISH

Course Description

This course develops skills in written, oral and visual language through the study of novels and nonfiction, short stories, poems, film, drama and media.

Specific areas include:

- Reading: Building on Year 9 content. Encouraging and supporting personal reading across a range of texts through regular engagement with the school library, individual and whole class text study and personal reading tasks.
- Writing: Building on Year 9 content with a focus on student self reflection and assessment to improve style, structure and ideas.
- Oral and Visual: Building viewing and presenting skills through designing and developing presentations and fostering an increasing awareness of the form and function of a variety of texts such as film, media, static images, speeches and debates.

Teacher in Charge: A Laird

ESOL

YEAR 10 COMPULSORY STUDIES

Course Description

Junior ESOL is a combined class which caters to both Year 9 and Year 10 language students. It is a comprehensive program for students who are learning English as a second language. This is a rigorous program of study focused on a range of literary and cultural perspectives. Students will be working on the skills of reading, writing, speaking and listening. The course content will be amended for students needs and levels.

Teacher in Charge: C. Armstrong-Hernandez

ESOL IMMERSION

Course Description

The ESOL Immersion course offers an extra 4 hours of English language support for junior students who have entered the college with little or no English. Language acquisition is supported through the exploration of different topics and language skills. Students will access concepts and language from core areas of the New Zealand curriculum such as Maths, Science and Social Studies. They are also provided with units of work and projects which allow them to explore media, film, music, art etc.

When students have reached a level of English that allows them to participate in mainstream lessons, including asking and answering questions, they transition to a standard timetable.

Teacher in Charge: C. Armstrong-Hernandez

MATHEMATICS

Course Description

The second year of a two year course. At Year 10 we continue to develop number, geometry, statistics, probability, algebra, and measurement concepts. Students will encounter these concepts within a range of meaningful and rich contexts. They will explore geometry - shapes, angles and an introduction to right-angled triangle concepts. Statistics will provide an opportunity to consider the role that data plays in our lives. The mathematics of relationships will be considered through the concepts of algebra and graphs.

Teacher in Charge: A. Crisp

PHYSICAL EDUCATION / HEALTH

Physical Education: This course builds on the learning experiences of the Year 9 course with continued emphasis on participation in a range of physical activities focusing on team sports like basketball, football and touch rugby as well as international/ foreign game sports like Aussie rules, Gaelic football, European Handball and Lacrosse. The four key strands from the Health and Physical Education Curriculum are explored, with an emphasis on sports education and social responsibility in team situations. This course is 'fun and physical' and leads onto Year 11, Year 12 and Year 13 Physical Education looking at anatomy, biomechanics of movement in sport and sports leadership and coaching models.

Teacher in Charge: R. Anderson

Health: Health Education at Nelson College aims to provide students with the necessary skills, knowledge and attitudes to make informed decisions that will contribute positively to their personal well-being, the well-being of other people and that of society as a whole.

Students will look at how the 4 areas of wellbeing: physical, mental/emotional, social and spiritual can be impacted and maintained.

Topics covered reflect a follow on the year 9 Health and include: drugs and alcohol, nutrition, mental health, healthy relationships and positive sexuality.

Teacher in Charge: J. Glazier

SCIENCE

Course Description

Year 10 Science continues to develop the skills that were introduced in Year 9 that foster curiosity and an understanding of relationships in the natural and physical world. The focus is on students appreciating that science is a way of explaining the world and that science knowledge is based on evidence and logical argument. Students continue to develop awareness of working scientifically by carrying out investigations, developing and using models, and identifying patterns and trends related to biological, chemical and physical processes. A variety of contexts from everyday life are used to encourage all students to become scientifically literate problem-solvers.

Student learning will be achieved via practical experiments, individual and group research and hands-on activities. Topics explore Geology, Body Systems, Chemistry, Biochemistry, Reproduction and Electricity through a variety of contexts. Teacher in Charge: C. Johnston

SOCIAL STUDIES

Course Description

This course continues to develop the skills that have been introduced in Year 9. These are reading and writing, research and communication, critical thinking, group work and leadership. Students will develop these skills by learning about the following themes of work:

- · Colonisation colonising forces in the local area, Waikato and Samoa
- Making New Zealanders local settler groups, Chinese migrants, war and our identity.
- Human Rights may include USA, South Africa, Australia, and New Zealand
- Pollution & Consumption exploring our consumption habits and how we can make them more environmentally sustainable.

Teacher in Charge: D. van der Velden

YEAR 10 OPTION COURSES – HALF OR FULL YEAR COURSES

ACCOUNTING/BUSINESS

Course Description

This course provides an introduction to Accounting and Business Enterprise. Students will learn how business enterprise operates. The course promotes financial literacy and an enterprise culture through operating a small business for profit. Students develop skills including: teamwork, problem solving, managing resources, basic accounting, adding value, running a business. Students are expected to participate and run an enterprise.

Teacher in Charge: N. Withers

ART PAINTING

Course Description

This course is designed to develop and extend students' ability and interest in a variety of visual art activities including drawing, painting and print. Both traditional and contemporary approaches will be explored to communicate their own artistic ideas using curiosity, critical thinking, and creativity.

Through engaging in the visual arts, students learn how to discern, participate in, and celebrate their own and others' visual worlds.

Teacher in Charge: D. Kelly

ART DESIGN AND PHOTOGRAPHY 10ADP

Course Description

This course develops skills where creative thinking is at the heart of learning. Students will explore a wide range of activities that include conceptual thinking, the design process, developing digital outcomes, and photography skills using digital cameras. The Adobe Creative Suite will be available for all student during this course. Through engaging in this visual arts course, students also learn how to discern, participate in, and celebrate their own and others' visual worlds gaining skills across the creative industries. Teacher in Charge: D. Kelly

COMPUTER DIGITAL TECHNOLOGIES 10CDT

Course Description

In this course students will build on the Digital Technology skills introduced in the Year 9 course. They will explore problem solving using a range of skills and software. Students will have the chance to design websites using HTML, making use of the skills learned in Adobe Animate in Year 9 as part of this topic, develop programming and building skills in robotics and may get the chance to investigate 3D modelling using Blender.

Teacher in Charge: H. Allan

DESIGN TECHNOLOGY - METAL 10DTM

Course Description

This course involves the development of skills with hand and machine tools to produce practical project work that has a design input. Students will learn to operate effectively with metal and a range of alternative materials.

Course Costs and Equipment: Covered Shoes are a compulsory requirement. There will be a cost of \$25 that covers materials and consumables for take home projects. Teacher in Charge: K. Cleary

10ABU

10ART

DESIGN TECHNOLOGY - WOOD

Course Description

This course is an introduction to the basic principles of woodworking. Students use a variety of hand tools and machines to construct a wooden stool and trinket box with inlay. Skills include safety in a workshop, knowledge of hand tool care and use, basic joints, inlaying a simple design, finishing techniques.

Course Costs and Equipment: Covered Shoes are a compulsory requirement. There will be a cost of \$40 that covers materials and consumables for take home projects.

Teacher in Charge: C. Botes

FOOD STUDIES

Course Description

In this course students will develop their knowledge and practical skills in food planning and preparation, creative thinking, team work and the ability to manage resources. Students will gain an appreciation of the skills required to enter the food and hospitality industry plus gain an understanding of the procedures involved in the production of food at home.

Teacher in Charge: Q. Gately

GRAPHICS

Course Description

Design, Visual Communication - communicating design ideas in a range of media, establish the basic skills of drawing, reading plans and problem solving in the areas of architectural design, product Design, technological, environmental and media design. This course also includes concept modelling and CAD design.

Teacher in Charge: D. Moon

HISTORY/GEOGRAPHY

Course Description

This course involves one term each of History and Geography

History explores important events and perspectives in our past and their relation to our modern world. In Year 10 students build their own course choosing from a range of topics to explore over a week. Popular topics include: Vikings, Samurai, World War I, Pirates, and History of Video Games

Geography provides an interesting and relevant introduction to the subject. Students investigate a wide range of short topics relating to people, the natural environment, and the relationship between them in today's world. These topics may include; 1080 use, glaciers, gun crime, wildfires, refugees, extreme weather, fair trade, urban design, forestry, and blood diamonds. There will also be a field trip to a local place of Geographical significance.

Teacher in Charge: D. van der Velden

FAR 10 OPTIONS

10DTW

10FTC

10GRA

10HGE

JAPANESE

10JPN1 & 10JPN2

10MUS

10TAS

Course Description

This course is for students who are interested in learning more about Japanese. Language skills are integrated with cultural studies. The course builds on the introductory course at Year 9 and extends listening, speaking, reading and writing skills. Students will learn Hiragana and Katakana scripts over the full course

Topics covered include:

- school life
- food and drink, ordering in a resturant, eating with chopsticks etc
- family and home life
- my daily life
- reading and writing in both Hiragana (Terms 1+2) and Katakana scripts (Terms 3+4)

Note: A full year of Year 10 Japanese is advisable for those students who wish to persue an academic pathway in Japanese. Please see Mrs Keyanonda if you wish to discuss your Japanese subject pathway.

Teacher in Charge: F. Keyanonda

MUSIC

Course Description

IIt is highly recommended that students taking this course be receiving music lessons either privately or through the college. This course will be structured to meet the needs of both beginners and those with prior music learning. Topics covered include: Performance as a soloist or in a group; identifying symbols of music/guitar tab; discussion and analysis of music by recognised artists; concentrated listening (aural skills); creating own music and writing this down in some form.

Extension students may be accepted into Level 1 Music at the discretion of the TIC of Music and if the timetable allows. Teacher in Charge: N. Munn

TECHNICAL ARTS - STAGE

Course Description

This year 10 course is a continuation of building the elements, techniques and conventions of Drama. Performance technologies are taught through the design process of set construction, prop making, lighting and sound design. Further creativity is developed through devising and building on improvisations skills. The Drama technologies are introduced to develop students' skills in lighting, sound and set design. These aspects are linked to the NCEA senior Drama curriculum which is a literacy-based subject.

Teacher in Charge: D. Moran

ATHLETE DEVELOPMENT PROGRAM

Course Description

Sports Academy courses are code specific (codes to be finalised in term 4, 2025, dependent on student requirements.)

Students who take these courses are expected to be some of our accomplished sportsmen in one of these codes. They may already have been identified as experienced athletes and would have the potential to become future Nelson College Senior participants or top individual sportsmen. The course involves many of the important factors about succeeding in their chosen sport: technical and tactical awareness, nutritional information, sports psychology, coaching and leadership potential, video analysis and the fitness requirements and technical abilities of the sport.

25% of periods - generic sport science sessions/ plus endorsed coaching/leadership qualifications

75% of periods - practical small group skills sessions with resource coaches specific to the boy's needs.

This course leads onto Year 11 Physical Education as well as towards Year 12 and 13 Physical Education where there is a pathway for athletes to follow their individual sporting code of choice through NC co-curricular teams.

Teacher in Charge: R. Anderson

Selected entry by application

Note: Not all codes may run due to lack of numbers.

RUGBY ATHLETE DEVELOPMENT PROGRAM

10SPR

10TRM1 & 10TRM2

Course Description

Course content includes learning about the technical and tactical skills of rugby, strength and conditioning, video analysis and skill development. Athletes who apply should have future aspirations towards the 1st XV Rugby team and other Nelson College representative A teams. The pathway leads towards our Senior Rugby Academy Programme. Master in Charge: M. Cochrane Selected entry by application.

TE REO MÃORI

Course Description

This course builds on the introductory course of Year 9 and extends students' listening, speaking, reading and writing skills. Language topics and skills are integrated with cultural studies. The process of language learning will enhance the students' understanding and appreciation of other cultures.

Note: A full year of Year 10 Te Reo Māori is advisable for those students who wish to persue an academic pathway in Te Reo Māori. Please see Mr Hippolite if you wish to discuss your Te Reo Māori subject pathway.

Teacher in Charge: W. Hippolite

The Senior Curriculum Years 11, 12 & 13





Senior School Courses

The number of compulsory courses required is fewer in Years 11, 12 and 13. Personal strengths, more idea of future directions and course counselling will help students to plan their options carefully and build up a meaningful and personalised academic and vocational pathway.

Students of any year group may undertake courses from different levels, depending on their individual needs.

Level 1 – Course of study

Compulsory Studies

Level 1 English, Mathematics and a Science subject (each 4 hours/week all year).

Optional Studies

Three full year Level 1 courses.

Guidance Notes

- The Curriculum Overview Chart on pages 4 & 5 lists your option choices. Note that English, Maths and Science have more than one Level 1 course offered.
 Seek guidance as to the courses best suited to you.
- Students are reminded that a well balanced, broad choice of subjects is recommended at Year 11. Do not narrow your range of choices too early.
- Entry requirements and course costs will be stated if applicable.

Level 2 – Course of study

Compulsory studies

One literacy-rich subject is compulsory. Subjects include:

Approved for UE Literacy: English Literature, English Language, Te Reo Māori , Drama, History, Media. Not Approved for UE Literacy: English Communication, ESOL

Please be aware that many tertiary courses require students to have University Entrance (UE) Literacy, this is 5 UE Writing Credits and 5 UE Reading credits. Please select your course carefully to ensure you are keeping all possible pathways open.

Optional Studies

Five full year courses. Selected courses can be at Level 1 or Level 2 provided the stated pre-requisites have been completed.

Guidance Notes

- The Curriculum Overview Chart on pages 4 & 5 lists your option choices.
- Students should consider what subjects they may study in Level 3 in order to enroll for the appropriate pre-requisite subjects in Level 2.
- Students intending to study at university should also consider which courses in Years 12 or 13 will enable them to gain the 10 credits required for UE literacy.
- Entry requirements and course costs will be stated if applicable.

Level 3 – Course of study

There are no compulsory studies.

Optional Studies Five full year courses.

Guidance Notes

You may choose from any Level 3, Level 2 or Level 1 course on the Curriculum Overview Charts (pages 4 & 5) provided the appropriate pre-requisites have been completed.

Permission to select a minimum of four courses requires Headmaster approval.

University Entrance

UE requires

- Level 3 NCEA.
- 14 credits from three approved subjects.
- Numeracy requirements: A minimum of 10 credits at Level 1 or above in specified numeracy Achievement Standards.
- Literacy requirements: A minimum of 10 credits at Level 2 or above from specified literacy Achievement Standards - 5 credits in reading and 5 credits in writing.

Approved subjects offered at Nelson College

Accounting Biology	Health History
Business Studies	Japanese
Chemistry	Mathematics
Classical Studies	Calculus
	Curculus
Design (Practical Art)	Statistics
Design Visual	Media Studies
Communication (Graphics)	Music Studies
Digital Technologies	Painting (Practical Art)
(Computing)	Photography (Practical Ar
Drama	Physical Education
Earth Space Science	Physics
Economics	Technology
English	Te Ao Haka
Geography	Te Reo Māori
517	

Literacy and Numeracy

Levels 1, 2 and 3 require achievement of 10 credits in specified literacy and 10 credits in specified numeracy standards.

University Entrance requires achievement of 5 reading credits and 5 writing credits in specified achievement standards.

The subjects and standards which contribute to literacy and numeracy are indicated in the Course Descriptors from page 20.

Te Kura Subjects (correspondence)

Nelson College can register domestic students that meet the entry criteria with Te Kura for government-funded dual tuition. Te Kura offer a wide range of learning programs and courses, mostly delivered online, from early childhood to NCEA Level 3.

Talk to either your year level dean or the Te Kura Co-ordinator to find out more details.

Qualifications in the Senior School The National Certificate of Education Achievement

How does NCEA Work?

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

NCEA allows students to work towards a national qualification at the pace that suits them best.

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

Achievement/Unit standards make clear to teachers, students and parents the standard of skills and knowledge necessary to earn credit. These standards encourage high expectations.

NCEA is academically stretching. Achievement standards have been designed so that satisfactory work, good work and truly excellent achievement can be recognised with Achieved, Merit and Excellence grades.

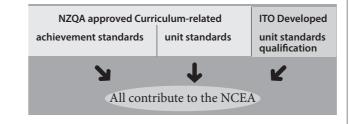
Students will be told how well they have performed in each part of each subject with grades for both externally examined components and internally assessed work.

NCEA links well to learning options beyond school. School-leavers are able to complete or build on their NCEA at polytechnics, universities and other accredited private training establishments.

NCEA results are recognised by employers throughout New Zealand and overseas. NCEA is used for entrance and selection purposes for tertiary courses.

Exam results contribute credits to the NCEA

qualification, as do results from internal assessment. This combination of external exams and internal assessment leads to more accurate and fairer reporting of a student's strengths.



National Certificate of Educational Achievement

1 All NCEA Level Certificates

From January 2024 NCEA Level 1, Level 2 and Level 3 will each require 60 credits at certificate level or above.

To be awarded any level of NCEA, students will need to achieve either the new 20 credits co-requisite or achieve an extra 20 credit from a small list of literacy and numeracy rich standards.

2 NCEA Certificate Endorsement

NCEA Certificates at all levels can be endorsed with Merit and Excellence.

To qualify for an endorsement with Excellence,

students require 50 credits at Excellence. An endorsement with Merit requires 50 credits at Merit

and above.

An endorsed certificate can be gained over more than one year.

3 Subject Endorsement

Students can gain Merit or Excellence endorsement in single subjects by gaining:

- 14 credits at Merit or above for a Merit endorsement
- 14 credits at Excellence for an Excellence endorsement
- A minimum of 3 credits must be from internally assessed standards and a minimum of 3 credits must be from externally assessed standards

The Curriculum Overview Chart shows which subjects are endorseable (refer to pages 4 & 5)

University Entrance

Refer to details on page 16.

5 NZQA Scholarship

Scholarship exams are the highest academic level of assessment in NCEA. Students may enter one or a number of scholarship exams in their Level 3 subjects. Extra study and tutorials are required to succeed at this level. Top scholars gain financial awards for success.

Student and Parent Guide to NCEA Levels 1-3

Course Statement and Assessment Plan

Students will be given a course statement and an assessment plan for each subject at the beginning of the year telling them the achievement or unit standards in the course, details of resubmission procedures and further assessment opportunities, a calendar of internal assessments and assessments leading to external assessments (eg portfolios, practice exams and tests). They must read this information carefully as not all standards will have a further assessment opportunity. Students will be given at least TWO WEEKS notice of the exact date of an assessment. This could be an assignment deadline or a checkpoint date for a project, or a test.

Course completion

When students enter a course they are expected to attend all classes and participate fully in all activities. This includes completion of all tasks assigned by the teacher during the course. Students will gain a grade for every internally assessed standard in a course they have entered (except where standards are optional as set out in a course guide).

Moderation of internally assessed work

Subject departments have systems of internal moderation to ensure assessment work is marked fairly and to the national standard. Samples of marked assessment are also sent away to National Moderators in each subject.

Missed assessments and extensions of time

Students must make sure they understand the conditions of the assessment (for example, whether assessment work can be taken home and/or whether they can work with other students) and the deadlines that apply to each assessment. Late work for assessment will not be accepted except for the reasons outlined below. All work must be handed in on the due date and all tests and in-class assessments must be completed on the given date.

If students cannot hand in an assessment on time or complete an in-class test or practical activity on the day, they must fill in a `Missed Assessment/Extension Application' form (available from the Student Office as soon as they know they will be late with an assignment or will be absent; or as soon as they return to school, and give it to their subject teacher (not required for a school sponsored activity).

Valid reasons for requesting an extension of time, or a new assessment date include:

- Sickness: supply a medical certificate
- Family or personal trauma: supply a signed note from Guidance Counsellor or Dean
- School sponsored activity: Sporting, Cultural, Academic or similar.

In all cases, it is the students responsibility to fill in a `Missed Assessment/Extension Application' form and give it to the teacher whose assessment has been missed/ will be missed.

The Head of Faculty will either grant the extension and set a new assessmet ndate or decline the extension.

Note that a request for an extension of time must be made BEFORE the due date for a planned absence, such as a sports trip. Furthermore `Self-interest Leave' including personal time off and family holidays during term time are not acceptable reasons for an extension or reassessment.

If a student has been given an adequate opportunity for assessment but misses it or does not hand work in without a valid reason (as above) a Not Achieved grade will be reported to NZQA.

Breaches of rules/Authenticity

All work submitted for assessment must be a student's own original and independent work. Students will be required to sign a statement to affirm that work handed in has been completed by them. They must not accept undue assistance from anyone else (eg. other students (past or present), caregivers, teachers or tutors) when completing assessments.

Students will be required to reference their work and acknowledge any sources consulted. Plagiarism or copying from people (eg. students) or sources (eg. books or websites) is not acceptable in NCEA.

You could have your grade withdrawn if there is evidence that any breach of assessment rules has occurred, including inappropriately helping or hindering other students.

The course teacher will consult with the HOF and Principal's Nominee and any suspected incident will be investigated.

Where cheating or other misconduct or dishonest practice is found to have occurred in an internally assessed standard, you will be awarded a Not Achieved grade for the standard. Other penalties may be imposed by the Principal's Nominee or the Senior Leadership Team.

Resubmissions

Schools may offer a resubmission opportunity to students only when a minor error prevents them from reaching an 'Achieved' grade. The only change in grade boundary available for resubmissions is from 'Not Achieved' to 'Achieved.' The resubmission will only offered when students have made mistakes that they should be capable of discovering and correcting on their own. A resubmission will be limited to specific aspects of the assessment and no more than one resubmission will be provided per assessment opportunity.

Further Assessment Opportunity

Where manageable, and after further learning has taken place, students may be offered a maximum of one further opportunity for assessment of a standard within a year. This is outlined on the course statement for each subject (see the subject page on Ultranet). Students that choose to complete the reassessment will be awarded

Appeals - internal assessments

The appeal process can be used if a student disagrees with any decision relating to assessment: a grade awarded, provision of an assessment opportunity or extension of time or an allegation of breach of rules.

the highest grade of the two assessments completed.

Appealing grades awarded: teachers will explain the criteria for each grade for an assessment when it is handed back. If a student thinks the decision is wrong he should discuss the grade with his teacher before appealing his grade.

An appeal must be made within two weeks of the assessment being returned, using the Appeal form available from the Student Office, giving it to the HOF or Principal's Nominee. The Deputy Principal (Academics) is the final adjudicator in internal appeal decisions.

Appeals - external assessments

Students can apply for a reconsideration or review of an external grade when they receive their external examination booklets. They can do this by logging onto the NZQA website.

Privacy

In keeping with the Privacy Act 2003, student names and results will not be posted in any form for others to view. Student work may be used as an exemplar only with permission of the student.

School Exams

These will be held in Term 3 under the same conditions as the end of year exams. Results will be reported to students and parents. Evidence from school exams may be used to determine a derived grade at the end of the year if a student misses their exam or has their performance affected.

Derived Grades

If an external exam is missed for health or compassionate reasons you can apply for a derived grade. See the Student Office or Principal's Nominee for more information on this process.

Special Assessment Conditions

These are provided for students with identified needs for internal and external assessments as appropriate. Please see the Special Needs Co-ordinator for further information. Fees apply to foreign fee paying students only.

Results and National Student Number (NSN)

Each student will be given a National Student Number (NSN) which can be used to log into NZQA to check personal details, exam entries, results and Record of Achievement. Students and parent/caregivers can also access assessment via the Parent Portal.

Each term students will be issued with an end of term credit summary and results will also accompany the two sets of progress reports issued throughout the school year. Students will be required to sign to confirm their internal assessment results with their teachers to ensure they are reported accurately.

Further information

Search the NZQA website: www.nzqa.govt.nz

Contact the Principals Nominee or the Student Office.

THE ARTS

Note: Level 1 students can only choose one Visual Arts subject: Art Design, Art Painting or Art Photography.

ART DESIGN Level 1

Course Description

This course gives students the opportunity to participate in the creative advertising industry - Art Design. Students will communicate their own artistic ideas using curiosity, critical thinking, and creativity, using a range of media platforms, including Adobe Software and Photography. Through engaging in the visual arts, students learn how to discern, participate in, and celebrate their own and others' visual worlds. Teacher in Charge: D. Kelly

AS		Level	Credit	L1 Lit	UE Lit	Num
91912	Use practice-based visual inquiry to explore Aotearoa New Zealand's Maori context and another cultural context	L1/Int	5			
91913	Produce resolved artwork appropriate to established art making conventions	L1/Int	5			
91914	Explore Visual Arts processes and conventions to inform own art making	L1/Ext	5			
91915	Create a sustained body of related artworks in response to an art making proposition	L1/Ext	5			

ART PAINTING

Level 1

Course Description

The Visual Arts is a medium to explore, discover and value. This mainstream Art course includes a traditional and contemporary approach to painting, collage, drawing and other media. Students will need to work independently as they work towards workbook assignments and a one panel folio.

Teacher in Charge: J. Clifton

AS		Level	Credit	L1 Lit	UE Lit	Num
91912	Use practice-based visual inquiry to explore Aotearoa New Zealand's Maori context and another cultural context	L1/Int	5			
91913	Produce resolved artwork appropriate to established art making conventions	L1/Int	5			
91914	Explore Visual Arts processes and conventions to inform own art making	L1/Ext	5			
91915	Create a sustained body of related artworks in response to an art making proposition	L1/Ext	5			

ART PHOTOGRAPHY Level 1

Course Description

Teacher in Charge: D Kelly

Level 1 Art Photography is an introduction course to Digital Photography exploring a range of creative processes. Students will study the camera, studio techniques, history and principles of photography. Students will be required to work independently using Photography as a platform to communicate their own ideas, using curiosity, critical thinking, and creativity.

	in energiese meny					
AS		Level	Credit	L1 Lit	UE Lit	Num
91912	Use practice-based visual inquiry to explore Aotearoa New Zealand's Maori context and another cultural context	L1/Int	5			
91913	Produce resolved artwork appropriate to established art making conventions	L1/Int	5			
91914	Explore Visual Arts processes and conventions to inform own art making	L1/Ext	5			
91915	Create a sustained body of related artworks in response to an art making proposition	L1/Ext	5			

DRAMA

Level 1

Recommended Prior Learning: Year 10 Technical Art Stage course recommended but this is not an essential requirement.

Course Description

Students will work collaboratively in groups to study scripts and create their own scenes around a concept. Students will enhance their practical knowledge in devised theatre by developing techniques using movement, creativity, characterisation and performance skills. They will develop self-confidence with regards to performing and study the theory of theatre. Level one Drama is a literacy-based subject. Literacy credits are gained through drama, and it is a university approved subject at NCEA level. Teacher in Charge: D. Moran

AS		Level	Credit	L1 Lit	UE Lit	Num
91940	Explore the function of theatre Aotearoa	L1/Int	5			
91941	Participate in creative strategies to create a drama	L1/Int	5			
91942	Perform a scripted role for an audience using drama techniques	L1/Ext	5			
91943	Respond to a drama performance	L1/Ext	5			

NUSIC

is highly advantageous for achievement.

Course Description

Music at year 11 is about creating music by playing and composing. The students are expected to have knowledge of an instrument at this level or have some experience playing or singing. There are 3 standards offered for a total of 15 credits. These standards involve songwriting and production, live performance and playing a song back by ear. Students are provided with instruction on music theory, song writing theory and performance skills. In music, there is an expectation that student practice an instrument during the course of the year to ensure they are getting the best possible grade.

Teacher in Charge: N. Munn AS

Level 1

11ADE

11APA

11APH

11DRA

- 91948 Use music skills in a music style
- 91949 Demonstrate performance skills
- 91951 Shape music ideas to create an original composition

ART DESIGN

creatively and independently.

Course Description

Level 2

Level 2 Art Design is a study of contemporary design and creative industry practice. Students explore their own artistic ideas using curiosity, critical thinking and creativity using Adobe software as the main computer platform. Students will complete a workbook and folio that covers a range of projects for both internal and external Achievement standards. Teacher in Charge: D. Kelly

AS

- 91310 Use drawing methods to apply knowledge of conventions appropriate 91315 Develop ideas in a related series of drawings appropriate to establishe
- practice
- 91320 Produce a systematic body of work that shows understanding of art n conventions and ideas within design

ART	PAINTING
Level	2

Course Description

Art Painting is a fine arts course that gives students the opportunity to communicate their own artistic ideas using curiosity, critical thinking and creativity. Students will prepare a two-panel folio and develop a wide range of skills while studying both modern and traditional painting and mixed media. Students need to be able to work independently and be interested in the creative process. Teacher in Charge: J. Clifton

AS

- 91311 Use drawing methods to apply knowledge of conventions appropriate 91316 Develop ideas in a related series of drawings appropriate to establishe
- practice
- 91321 Produce a systematic body of work that shows understanding of art n conventions and ideas within painting

ART PHOTOGRAPHY Level 2

Course Description

The Art Photography course covers picture taking, studio work, composition, computer and digital presentation. Students complete a twopage folio through the study of photography traditions and also modern digital techniques. Adobe software is used to complement traditional photography methods. Students will communicate their own artistic ideas using curiosity, critical thinking, and creativity. Course equipment: Access to a SLR digital camera would be an advantage. Teacher in Charge: D. Kelly

AS

- 91312 Use drawing methods to apply knowledge of conventions appropriate
- 91317 Develop ideas in a related series of drawings appropriate to establish practice
- Produce a systematic body of work that shows understanding of art m 91322 conventions and ideas within photography

11MUS Recommended Prior Learning: An interest or experience in producing both live and recorded music. Prior experience in music at Year 11 is not required however experience with an instrument

L1/Int 5	Level	Credit	L1 Lit	UE Lit	Num
	L1/Int	5			
L1/Int 5	L1/Int	5			
L1/Ext 5	L1/Ext	5			

Recommended Prior Learning: Good computer navigation skills is desirable and the ability to work

	Level	Credit	L1 Lit	UE Lit	Num
te to design	L2/Int	4			
ied design	L2/Int	4			
making	L2/Ext	12			

12APA

12ADE

	Level	Credit	L1 Lit	UE Lit	Num
te to painting	L2/Int	4			
ned painting	L2/Int	4			
making	L2/Ext	12			



	Level	Credit	L1 Lit	UE Lit	Num	
te to photography	L2/Int	4				
ed photography	L2/Int	4				
making	L2/Ext	12				

and learning.

AS

Course Description

Teacher in Charge: D. Moran

12DRA

Level Credit L1 Lit UE Lit Num

ART DESIGN

Photography

Course Description

Level 3

This course involves a three-page folio and workbook presentation, exploring and developing a thematic and personal individual program. Through the study of existing Design practice and developing skills using Adobe software, students will find this a creative and challenging course. This course encourages independent thinking, curiosity, critical thinking, and creative thinking, preparing students for the creative industries.

Any enquiries to Teacher in Charge if more clarification is needed.

Teacher in Charge: D. Kelly

AS

- 91445 Use drawing to demonstrate undwerstanding of conventions approp
- 91450 Systematically clarify ideas using drawing informed by established de
- 91455 Produce a systematic body of work that integrates conventions and r within design practice

L2/Int 91213 Apply drama techniques in a scripted context 4 4r 91214 Devise and perform a drama to realise an intention L2/Int 5 91215 Discuss a drama or theatre form or period with reference to a text L2/Ext 4 4r 91216 Use complex performance skills associated with a drama or theatre form or period L2/Int 4 4r 91218 Perform a substantial acting role in a scripted production L2/Int 5 5r 91220 Script a scene suitable for drama performance L2/int 4 4w

This course extends students in vocal communication, characterisation, teamwork, confidence and self-management skills. There are a number

and writing can be gained through level two achievement standards including script writing, substantial role, theatre form and the external

exam. All standards are achievement standards. Students will develop skills in collaboration, creativity, building of confidence, empathy and

communication. Studying Drama will benefit careers in law, medicine, project management, event organizing, production management and

the creative industries. Skills of analysis, report writing, leadership, collaboration and cultural awareness are crucial elements of drama teaching

of performance opportunities, where students will work collaboratively in small groups and a major class production. Literacy credits for reading

MUSIC Level 2

12MUS

Recommended Prior Learning: Performance on a musical instrument for three years, in a group situation. Ability to read symbol music. Entry is at the discretion of the TIC of Music

Recommended Prior Learning: 12 Level 1 Drama credits but this is not an essential requirement.

Course Description

This course consists of solo and group performance, composing music, organising existing music for a group, understanding the language of music and aural perception, as well as investigating a New Zealand music topic. Other standards may be offered but they will be part of an individualised program at the discretion of the Teacher in Charge of Music. Teacher in Charge: N. Munn

AS		Level	Credit	L1 Lit	UE Lit	Num
91270	Perform two substantial pieces of music as a featured soloist	L2/Int	6			
91271	Compose two substantial pieces of music	L2/Int	6			
91272	Demonstrate ensemble skills by performing a substantial piece of music as a member of a group	L2/Int	4			
91273	Devise an instrumentation for an ensemble	L2/Int	4			
91276	Demonstrate knowledge of conventions in a range of music scores	L2/Ext	4			
91278	Investigate an aspect of New Zealand music	L2/Int	4			

ΤΕ ΑΟ ΗΑΚΑ		12TAH
Level 2	Co-requisites: Level 1 Te Reo Mãori - Te Ao Haka	

Course Description

This is a mainly practical course which focuses on extending knowledge and skills in Te Ao Haka - the World of Haka. Teacher in Charge: W. Hippelite

AS		Level	Credit	L1 Lit	UE Lit	Num
91980	Explore elements to create a section of a Te Ao Haka item	L2/Int	6		бr,бw	
91981	Perform a Te Ao Haka item to respond to a local kaupapa	L2/Int	6		6r	
91982	Compare a Te Ao Haka performance and one other performance	L2/Ext	4		4r,4w	
91983	Respond to a Te Ao Haka performance	L2/Ext	4		4r,4w	

ART PAINTING Level 3

Recommended Prior Learning: Level 2 Art Painting is desirable.

Course Description

This Level 3 Fine Arts Painting course involves the submission of a workbook and a three-panel folio. Students will systematically develop an idea through a study of established practice, exploring materials, and techniques. They will have the opportunity to explore a self-directed creative proposal using their own artistic ideas, including critical thinking and decision making. This course will encourage self-expression and creativity and can build confidence as well as a sense of individual identity. A commitment to the subject and prior art painting knowledge is preferable. Teacher in Charge: J. Clifton

AS

91446 Use drawing to demonstrate understanding of conventions appropria

91451 Systematically clarify ideas using drawing informed by established pa

91456 Produce a systematic body of work that integrates conventions and r within painting practice

ART PHOTOG	RAPHY
Level 3	Recommended Prior Learning: Level 2 Ar
Course Description	ores digital photography processes through workbo
opportunity to explore a s	self-directed proposal exploring their own artistic ide

ook discussion and a three-page folio. Students will have the leas, using curiosity, critical thinking through the study of established practice. Being able to work independently and being interested in the creative industry is desirable. A commitment to the subject and prior art photography knowledge is preferable. Course Equipment: Access to a SLR digital camera would be an advantage. Taachar in Charge D Kelly

AS		Level	Credit	L1 Lit	UE Lit	Num
91447	Use drawing to demonstrate understanding of conventions appropriate to photography	L3/Int	4			
91452	Systematically clarify ideas using drawing informed by established photography practice	L3/Int	4			
91457	Produce a systematic body of work that integrates conventions and regenerates ideas within photography practice	L3/Ext	14			

						-
	Level	Credit	L1 Lit	UE Lit	Num	
oriate to design	L3/Int	4				
esign practice	L3/Int	4				
regenerates ideas	L3/Ext	14				

13APA

	Level	Credit	L1 Lit	UE Lit	Num
iate to painting	L3/Int	4			
ainting practice	L3/Int	4			
regenerates ideas	L3/Ext	14			

13APH

rt Design or Level 2 Photography is desirable.

DRAMA

13DRA Recommended Prior Learning: 12 Level 2 credits in Drama but this is not an essential requirement.

Level 3 **Course Description**

This course combines in-depth theoretical theatre studies and performance opportunities. Students will devise, direct and perform in original dramas while developing technical and production skills. There are a number of performance opportunities, where students may opt to work on solo pieces, collaboratively in small groups and a major class production. Students will explore different genres of theatre and use these in their application of drama conventions to convey messages and themes in their performance. Students will develop skills in collaboration, script writing, creativity, building of confidence, empathy and communication. Studying Drama will benefit careers in law, medicine, project management, event organization production management and the creative industries. Teacher in Charge: D. Moran

AS		Level	Credit	L1 Lit	UE Lit	Num
91512	Demonstrate understanding of live drama performance	L3/Int	4		4r	
91513	Devise and perform a drama to realise a concept	L3/Int	5			
91514	Interpret a text from a prescribed playwright to demonstrate knowledge of a theatre form or period	L3/Ext	4		4r,4w	
91517	Perform a substantial acting role in a significant production	L3/Int	5		5r	

MUSIC Level 3

13MUS Recommended Prior Learning: Performance on a musical instrument. Entry is at the discretion of the TIC of Music.

Course Description

This course consists of solo and group performance, composing music including song writing, arranging music, and researching a music topic. Other standards may be offered but they will be part of an individualised program at the discretion of the Teacher in Charge of Music. Students are expected to be able to work independently to practice, analyse and perfect their work.

AS		Level	Credit	L1 Lit	UE Lit	Num
91416	Perform two programmes of music as a featured soloist	L3/Int	8			
91418	Demonstrate ensemble skills by performing two substantial pieces of music as a member of a group	L3/Int	4			
91419	Communicate musical intention by composing three original pieces of music	L3/Int	8			
91421	Demonstrate understanding of harmonic and tonal conventions in a range of music scores	L3/Ext	4			
91422	Analyse a substantial music work	L3/Int	4			
91423	Examine the influence of context on a substantial music work	L3/Ext	4		4r,4w	
91424	Create two arrangements for an ensemble	L3/Int	4			
91425	Research a music topic	L3/Int	6		бr	
91849	Compose three original songs that express imaginative thinking	L3/Int	8			

ΤΕ ΑΟ ΗΑΚΑ		13TAH
Level 3	Recommended Prior Learning: Level 2 Te Ao Haka	

Course Description

This is a mainly practical course which focuses on extending knowledge and skills in Te Ao Haka - the World of Haka. Teacher in Charge: W. Hippolite

AS		Level	Credit	L1 Lit U	UE Lit	Num
91984	Reflect on a personal learning journey in a discipline of Te Ao Haka	L3/Int	5		5r,5w	
91985	Perform three categories within a discipline of Te Ao Haka	L3/Int	5		5r	
91986	Perform two Te Ao Haka disciplines	L3/Ext	5		5r	
91987	Demonstrate understanding of a key role within Te Ao Haka	L3/Ext	5		5r,5w	

ENGLISH / MEDIA STUDIES

All Year 11 students are required to study English. Students will be guided by teacher recommendation for English Communication Literacy or ESOL courses. Otherwise, they will choose from either English Multimedia or English Literature.

ENGLISH COMMUNICATION LITERACY Level 1

Course Description

This is a practical English course that will support students to achieve the Literacy Unit Standards while achieving Level 1 Communication Unit Standards as well. Teacher in Charge: A Hassan

US

- 3483 Fill in a form
- 3490 Complete an incident report
- 10792 Write formal personal correspondence
- 26622 Write to communicate ideas for a purpose and audience
- 26624 Read texts with understanding
- 32403 Read written texts to understand ideas and information
- 32405 Write texts to communicate ideas and information
- 91924 Demonstrate understanding of how context shapes verbal language

ENGLISH LITERATURE	
	Recommended P

Course Description

A literature and language-based course comprised of Level 1 Achievement Standards. A range of skills will be covered including reading and responding to a range of written and visual/verbal texts, as well as writing for a range of purposes to prepare for Level 2 English courses. Teacher in Charge: C. Elliott

AS

Level 1

91925 Demonstrate understanding of specific aspects of studied text

- Develop ideas in writing using stylistic and written conventions 91926
- Demonstrate understanding of significant aspects of unfamiliar texts 91927

recommendation.

ENGLISH MULTIMEDIA				
Level 1	Recommended Prior Learning: Sa recommendation.			
	Level 1 Achievement Standards which covers a range form and purpose of language in these mediums a			
Teacher in Charge: C. Elliott				

AS

91924 Demonstrate understanding of how context shapes verbal language

91925 Demonstrate understanding of specific aspects of studied text

91926 Develop ideas in writing using stylistic and written conventions

11ELC

	Level	Credit	L1 Lit	UE Lit	Num
	L1/Int	2			
	L1/Int	2			
	L2/Int	2			
	L1/Int	4			
	L1/Int	3			
	L1/Ext	5	Υ		
	L1/Ext	5	Υ		
use	L1/Int	5	Υ		

11ELT

rior Learning: Satisfactory results in Year 10 English and teacher's

	Level	Credit	L1 Lit	UE Lit	Num
	L1/Ext	5	Υ		
	L1/In	5	Υ		
5	L1/Ext	5	Y		

11ELM

Satisfactory results in Year 10 English and teacher's

nge of different media, including film, commentary, and language. as well as the concepts of genre and audience.

	Level	Credit	L1 Lit	UE Lit	Num
use	L1/Int	5	Υ		
	L1/Ext	5	Υ		
	L1/Int	5	Y		

ENGLISH COMMUNICATION LITERACY Level 2

12ELC

Course Description

This course is strongly recommended for students who have not yet achieved the Level 1 Literacy requirements. In this English Communication Literacy course, a selection of standards will be offered in reading, writing, researching and analysing in order to communicate confidently and proficiently.

Teacher in Charge: A. Hassan

US		Level	Credit	L1 Lit	UE Lit	Num
1280	Use graphics in communication	L2/Int	2			
2989	Select, read, and assess texts on a topic	L2/Int	3			
3492	Write a short report	L2/Int	3			
8824	Research a topic and evaluate the research process	L2/Int	3			
24871	Complete complex forms	L2/Int	2			
25073	Read texts to recognise differing points of view on a topic	L2/Int	3			

ENGLISH LANGUAGE

12ELG

Level 2 Recommended Prior Learning: At least 5 Achievement Standard credits at Level 1 English.

Course Description

Level 2 English Language is a course aimed at students who would benefit from a fully internally assessed course which focuses on building basic skills

Teacher in Charge: A. Hassan

AS		Level	Credit	L1 Lit	UE Lit	Num
91101	Produce a selection of crafted and controlled writing	L2/Int	6	Y	6w	
91102	Construct and deliver a crafted and controlled oral text	L2/Int	3	Y		
91104	Analyse significant connections across texts, supported by evidence	L2/Int	4	Y		
91106	Form developed personal responses to independently read texts, supported by evidence	L2/Int	4	Y	4r	
91107	Analyse aspects of visual and/or oral text(s) through close viewing and/or listening, supported by evidence	L2/Int	3	Y		
81280	Conduct a reflective social inquiry	L2/Int	5		5r	

ENGLISH LITERATURE

Recommended Prior Learning: 10 or more Achievement Standard credits in Level 1 English.

Course Description

Level 2

Level 2 English Literature is a comprehensive course of study covering a range of English skills at Level 2 with a strong emphasis on reading and writing. Analytical and interpretative skills are encouraged and developed.

Teacher	in Charg	e: A. Hassan

AS		Level	Credit	L1 Lit	UE Lit	Num
91098	Analyse specified aspect(s) of studied written text(s), supported by evidence	L2/Ext	4	Y	4r,4w	
91100	Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence	L2/Ext	4	Y	4r,4w	
91101	Produce a selection of crafted and controlled writing	L2/Int	6	Y	бw	
91104	Analyse significant connections across texts, supported by evidence	L2/Int	4	Υ		
91106	Form developed personal responses to independently read texts, supported by evidence	L2/Int	4	Y	4r	
91107	Analyse aspects of visual and/or oral text(s) through close viewing and/or listening, supported by evidence	L2/Int	3	Y		

MEDIA STUDIES

Level 2

Recommended prior learning: Level 1 English or Social Sciences.

12MED

12ELT

Course Description

We interact with media every day, from the social media on our phones, to the advertising we pass on the way to school, to the content we stream on our TVs. This course is designed to critically examine the media that we encounter in our daily lives and challenge students with new media experiences. Students will create media in the form of a short film or podcast that competes for a distinguished place in the annual Top of the South filmmaking showcase: Briefs. In addition, we'll study a range of media including adverts, TV shows, and films, from NZ, Hollywood and international as well as debate media issues that arise across the year.

Suitable for students who enjoyed film studies in their English course

Teacher in Charge: A. Laird

AS		Level	Credit	L1 Lit	UE Lit	Num
91248	Demonstrate understanding of the relationship between a media product and its audience	L2/Ext	3		3w	
91252	Produce a design and plan for a developed media product using a range of conventions	L2/Int	4			
91253	Complete a developed media product from a design and plan using a range of conventions	L2/Int	6			
91255	Write developed media text for a specific target audience	L2/Int	3		3w	
91280	Conduct a reflective social inquiry	L2/Int	5		5r	

ENGLISH LANGUAGE

Course Description

This is a guided senior English course. This course develops skills in using language and covers a range of texts. There is a provision within this course to modify the Achievement Standards completed based on individual student's UE requirements including extension through the exchange or supplementation of A.S. 91479 - Develop an informed understanding of literature and/or language using critical texts. All assessments are internally assessed. Teacher in Charge: C. Elliott

Level 3

AS		Level	Credit	L1 Lit	UE Lit	Num
91475	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas	L3/Int	6	Y	бw	
91476	Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas	L3/Int	3	Y		
91478	Respond critically to significant connections across texts, supported by evidence	L3/Int	4	Y		
91480	Respond critically to significant aspects of visual and/or oral text(s) through close reading supported by avidance	L3/Int	3	Y		

- reading, supported by evidence

ENGLISH LITERATURE						
Level	3	Recommended Prior Learning: Minimu exceptions dependent on an interview				
This is a and foc	Course Description This is an academic senior English course for independent learners. This course for independent learners. This course focuses on the study of literature from established works. Teacher in Charge: C. Elliott					
AS						
91473	Respond critically to a evidence	specified aspect(s) of studied visual or oral te				
01474	Decreared critically to	cignificant accords of unfamiliar written touts				

AS		Level	Credit	L1 Lit	UE Lit	Num
91473	Respond critically to specified aspect(s) of studied visual or oral text(s), supported by evidence	L3/Ext	4	Y	4w	
91474	Respond critically to significant aspects of unfamiliar written texts through close reading, supported by evidence	L3/Ext	4	Y	4r,4w	
91475	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas	L3/Int	6	Y	бw	
91476	Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas	L3/Int	3	Y		
91479	Develop an informed understanding of literature and/or language using critical texts	L3/Int	4	Y	4r	
91480	Respond critically to significant aspects of visual and/or oral text(s) through close	L3/Int	3	Y		

AS		Level	Credit	L1 Lit	UE Lit	Num
91473	Respond critically to specified aspect(s) of studied visual or oral text(s), supported by evidence	L3/Ext	4	Y	4w	
91474	Respond critically to significant aspects of unfamiliar written texts through close reading, supported by evidence	L3/Ext	4	Y	4r,4w	
91475	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas	L3/Int	6	Y	бw	
91476	Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas	L3/Int	3	Y		
91479	Develop an informed understanding of literature and/or language using critical texts	L3/Int	4	Y	4r	
91480	Respond critically to significant aspects of visual and/or oral text(s) through close	L3/Int	3	Y		

reading, supported by evidence

MEDIA STUDIES Level 3

Recommended Pri	or Learning:	Media	St
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Course Description

We interact with media everyday, from the social media on our phones, to the advertising we pass on the way to school, to the content we stream on our TVs. This course is designed to critically examine the media that we encounter in our daily lives and challenge students with new media experiences. Students will create media in the form of a short documentary or mockumentary that competes for a distinguished place in the annual filmmaking showcase: Briefs. In addition, we'll study a range of media including adverts, TV shows, and films from NZ, Hollywood and elsewhere, as well as debate media issues that arise across the year.

While the course has specific links to tertiary courses in humanities, the arts, creative technologies and communication studies, the critical thinking and media production skills developed in media studies are valuable in any pathway beyond school. Teacher in Charge: A. Laird

AS

- 91492 Demonstrate understanding of the media representation of an aspect culture or society
- 91493 Demonstrate understanding of a relationship between a media genre
- 91494 Produce a design for a media product that meets the requirements of
- 91495 Produce a media product to meet the requirements of a brief
- 91497 Write a media text to meet the requirements of a brief

um 12 Level 2 English credits including 91100. Only v with the HOF

urse demands a high level of understanding of language and style,

13MED udies, English, Art or Social Sciences.

	Level	Credit	L1 Lit	UE Lit	Num
ct of New Zealand	L3/Int	3			
e and societ	L3/Ext	4		4r,4w	
of a brief	L3/Int	4			
	L3/Int	6			
	L3/Int	3		3w	

13ELT

HEALTH / PHYSICAL / OUTDOOR EDUCATION

HEALTH

Level 1

11HLS

Recommended Prior Learning: A passion for health-related topics, well-being and care for others.

Course Description

This is a course for students aiming to explore Health Education and who may be interested in a career in the health/community/clinical sectors. Students will develop skills and strategies for achieving and maintaining their own wellbeing. This involves taking action to enhance wellbeing and also developing strategies to support wellbeing. Students will study current issues such as interpersonal skills, relationships and hauora. Students will also compare and analyze different health models i.e., Te Whare Tapu Wha and identify how these models can be interpreted from varving perspectives. Teacher in Charge: J. Glazier

	··· -···· 5-··· -·					
AS		Level	Credit	L1 Lit	UE Lit	Num
92008	Demonstrate understanding of wellbeing through the application of a model of health	L1/Int	5			
92009	Demonstrate understanding of a decision-making process in a health-related situation	L1/Int	5			
92010	Demonstrate understanding of factors that influence hauora	L1/Ext	5			
92011	Demonstrate understanding of strategies that enhance hauora	L1/Ext	5			

OUTDOOR EDUCATION

110ED

Level 1 Recommended Prior Learning: Proven responsibility, enthusiasm and organisational skills.

Course Description

If you love adventures and want to develop skills in a range of outdoor pursuits then this is the course for you. You will develop skills in kayaking, mountain biking, rock climbing and tramping. Alongside technical skills you will build resilience, organisational and leadership skills and develop a passion for the outdoor environment. This course involves a weekly practical in class time, plus up to 7 days out of school. Leads to Year 12 and then 13 Outdoor Education where you become more independent in the outdoors and develop your outdoor skills and attitudes to a higher level.

This course requires total commitment and full attendance, especially for the weekly practical's and longer adventures. Regular attendance is compulsory to go on the longer trips.

Course Contribution and Equipment: Total \$300: Sea Kayak \$130, Tramp \$120 and Rock climbing \$50.

Teacher in Charge: S. Garside

Course Description

US		Level	Credit	L1 Lit	UE Lit	Num
425	Participate in a day tramp	L1/Int	2			
426	Participate in an overnight camp	L1/Int	2			
20137	Demonstrate mountain biking on grade 1 terrain	Li/Int	2			
20210	Demonstrate skills for introductory rock climbing	L1/Int	2			
20818	Demonstrate kayaking skills on sheltered or slow-moving water	L1/Int	2			
32834	Demonstrate introductory knowledge of weather, the Land Safety Code, and maps in the outdoors	L1/Int	3			
32842	Demonstrate personal awareness and positive behaviour during a group outdoor activity	L1/Int	3			

PHYSICAL EDUCATION Level 1

11PED

This course consists of both practical and theoretical elements to give a comprehensive understanding of physical education at this level. It is an ideal course for those students wishing to pursue Physical Education further into the senior school. The course comprises of methods to improve performance in sport as well as anatomy, exercise physiology and motor skill learning. There is a focus on interpersonal skills with the view to exercising social responsibility in sports groups and teams. There are optional 1-day non-curriculum related trips included in this course in the latter part of the year which include: Skiing/Snowboarding, Paintballing and golf. These trips are not course compulsory and are optional and dependent on weather/snow conditions and would incur a payment covering basic activity costs and transport. Approximate cost of activities: Total \$150: Skiing \$90, Paintballing \$45 and Flip Out trampolining \$15.

Teacher in Charge: R. Anderson

AS		Level	Credit	L1 Lit	UE Lit	Num
92016	Apply movement strategies in an applied setting	L1/Int	5			
92017	Demonstrate understanding of the application of strategies in movement	L1/Int	5			
92018	Demonstrate understanding of the influence of a personal movement experience on hauora	L1/Ext	5			
92019	Demonstrate understanding of influences on movement in Aotearoa New Zealand or the Pacific	L1/Ext	5			

HEALTH

Level 2

Recommended Prior Learning: A passion for Health Studies

Course Description

This is a course suitable for students interested in the health, wellness or community sector. Students will take part in a broad learning program which examines current issues such as mental health, sexuality, alcohol and vaping alongside various other topics. Students will also develop and carry out an action plan designed to improve their wellbeing which includes practical elements. Individual research is complimented by a range of collaborative and group based tasks.

Teacher in Charge: J. Glazier

AS

- 91235 Analyse an adolescent health issue
- 91236 Evaluate factors that influence people's ability to manage change 91237 Take action to enhance an aspect of people's well-being within the se
- community
- Analyse issues related to sexuality and gender to develop strategies f 91239 issues

OUTDOOR EDUCATION

Level 2

Course Description

If you love learning outside the classroom, new experiences and challenges, then this course is for you. You will develop skills in a range of outdoor pursuits including kayaking, mountain biking, rock climbing, tramping and mountaineering. You will develop transferable leadership and risk analysis skills, as well as an appreciation for the outdoor environment. This course involves a weekly practical in class time, plus a total of 8 days out of school. The course is internally assessed, with a combination of unit & achievement standards. This course requires total commitment and full attendance, especially for the weekly adventures. Lack of attendance will result in students not being able to go on the longer trips.

Course Contribution and Equipment: Total \$480: White water kayak \$200, Tramp \$130, Alpine trip \$50 and Rock climbing \$100 Teacher in Charge: S. Garside

AS/US

- Demonstrate mountain biking skills on grade 2 terrain 457
- 18132 Demonstrate basic alpine skills on low-angled mountain terrain
- Demonstrate paddling skills on Class 2 water 20121
- Demonstrate mountain biking skills on grade 3 terrain 20817
- 26249 Demonstrate skills for an overnight tramp
- 32835 Demonstrate knowledge of weather information, introductory surviva use of maps in the outdoors
- Demonstrate knowledge of preparation for an outdoor activity 32840
- 32848 Demonstrate paddling skills on moving water
- 91333 Analyse the application of risk management strategies to a challengin activity

PHYSICAL EDUCATION

Course Description

Level 2

This course combines theoretical components with practical applications and is a course designed for those wishing to pursue possible future career pathways in the sporting world. The course covers the methods and principles behind the training for sporting disciplines. It involves the physiological, anatomical and biomechanical analysis of sporting movements as well as an emphasis of Aguathon (running and swimming), Handball and Badminton as well as coaching and leadership in group situations. It is ideal for students wishing to pursue Physical Education in Year 13 and a career in a sporting pathway for the future. Teacher in Charge: J. Brown

AS		Level	Credit	L1 Lit	UE Lit	Num
91328	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills	L2/Int	5			
91329	Demonstrate understanding of the application of biophysical principles to training for physical activity	L2/Int	4			
91330	Perform a physical activity in an applied setting	L2/Int	4			
91332	Evaluate leadership strategies that contribute to the effective functioning of a group	L2/Int	4			
91334	Consistently demonstrate social responsibility through applying a social responsibility model in physical activity	L2/Int	3			

SPORTS EXTENSION PROGRAMME - RUGBY Level 2

Course Description

Selected students work with coaches and invited specialists to cover fitness work, individual skills, team skills and coaching. The programme is based around the six pillars of rugby development: technical, tactical, physical, mental, nutrition and personal leadership. This course is designed to help our top rugby players excel by providing them with the time and expertise to take their chosen sport to the next level. Master in Charge: M. Cochrane

US

22768 Conduct and review a beginner level coaching session

22771 Plan beginner-level coaching sessions for sport participants

12HLS

120ED

	Level	Credit	L1 Lit	UE Lit	Num	
	L2/Ext	5				
	L2/Int	5				
chool or wider	L2/Int	5				
for addressing the	L2/Int	5				

Recommended Prior Learning: Proven responsibility, enthusiasm and organisational skills.

	Level	Credit	L1 Lit	UE Lit	Num
	L2/Int	2			
	L3/Int	2			
	L3/Int	2			
	L3/Int	2			
	L2/Int	2			
val skills, and the	L2/Int	3			
	1.2//	2			
	L2/Int	3			
	L2/Int	2			
ng outdoor	L2/Int	3			

12PED

12SPR

Recommended Prior Learning: 12 Level 1 credits in Physical Education or negotiation with HOF.

Recommended Prior Learning: Selected entry by application to the Master in charge of Rugby.

Lev	vel	Credit	L1 Lit	UE Lit	Num
L2/	'Int	4			
L3/	'lnt	6			

HEALTH

Level 3

13HLS Recommended Prior Learning: A passion for Health studies, well-being and a positive approach to lifelong learning. Negotiation/meeting with the TIC of Health is required to identify if this course is appropriate for you.

Course Description

This course is suitable and important for students anticipating a career in the health/community/clinical sectors. Students will study a current NZ health issue; they will look and analyze different types of health practices currently used in NZ. They will compare philosophies, WSM to contemporary and traditional medicine. They will analyze a contemporary ethical issue and look at an international health issue. A \$5.00 donation fee would be appreciated for external Health professionals to be able to come in and speak to our students Teacher in Charge: J. Glazier

AS		Level	Credit	L1 Lit UE Lit	Num
91461	Analyse a New Zealand health issue	L3/Int	5	5r	
91462	Analyse an international health issue	L3/Ext	5	5r,5w	
91463	Evaluate health practices currently used in New Zealand	L3/Int	5	5r	
91464	Analyse a contemporary ethical issue in relation to well-being	L3/Int	4	4r	

OUTDOOR EDUCATION

Level 3

Recommended Prior Learning: Level 2 OED (minimum 12 credits) or equivalent experience at discretion of Teacher in Charge

Course Description

If you want to become an independent outdoor adventurer, instructor, skills for the police/army, then this course is for you. The topics studied are kayaking, mountain biking, rock climbing and alpine tramping. This course is fully internally assessed and will involve a weekly in class two hour practical and four expeditions (kayaking, mountain biking, alpine tramping and rock climbing) resulting in a total of 10 days out of school. You will develop transferable skills in leadership and safety management.

Achievement Standard 91501 is also physical education these credits cannot be gained twice and outdoor education will act as a reassessment opportunity.

Course Contribution and Equipment: Total \$570: White water kayak \$200, Two mountain bike trips \$140, Alpine tramp \$130 and Rock climbing \$100

Teacher in Charge: S. Garside

AS/US		Level	Credit	L1 Lit	UE Lit	Num
28516	Prepare for, participate in, and evaluate an outdoor experience as a member of a group	L3/Int	15			
91501	Demonstrate quality performance of a physical activity in an applied setting	L3/Int	4			
91504	Analyse issues in safety management for outdoor activity to devise safety management strategies	L3/Int	3		3r	

PHYSICAL EDUCATION

Recommended Prior Learning: 12 Level 2 credits in Physical Education or negotiation with HOF.

Course Description

Level 3

This course is designed for those wishing to pursue possible future career pathways in Sports Science, Physical Education and other future opportunities in the vast sporting world. The course covers many important sporting concepts and includes: Physical activity experiences with evaluation, based on video analysis techniques in the performance of golf using biomechanical concepts. The course covers the many benefits of sport throughout life (well being/ Hauora) through a variety of various sporting concepts and practicals covered across many sports codes. Students will research the acclaimed TGFU/ Game sense coaching approach through a 'Games for Understanding' based model in a Basketball unit. his course is also fully internally assessed with 2 weekly practicals. Students will be part of the popular golf program where local professionals assist and coach our students over 2 terms during practicals to help them improve their golfing skills for their future. Course costs: There is a \$110 voluntary payment for the golf programme.

Teacher in Charge: R. Townsend

AS		Level	Credit	L1 Lit	UE Lit	Num
91498	Evaluate physical activity experiences to devise strategies for lifelong well-being	L3/Int	4			
91499	Analyse a physical skill performed by self or others	L3/Int	3			
91500	Evaluate the effectiveness of a performance improvement programme	L3/Int	4		4r	
91501	Demonstrate quality performance of a physical activity in an applied setting	L3/Int	4			
91502	Examine a current physical activity event, trend, or issue and its impact on New Zealand society	L3/Int	4		4r	

SPORTS EXTENSION PROGRAMME - RUGBY Level 3 Recommended Prior Learning: Selected entry by application to the Master in charge of Rugby.

Course Description Selected students work with coaches and invited specialists to cover fitness work, individual skills, team skills and coaching. The programme is based around the six pillars of rugby development: technical, tactical, physical, mental, nutrition and personal leadership.

This course is designed to help our top rugby players excel by providing them with the time and expertise to take their chosen sport to the next level. The course also offers 4 NCEA Achievement Standards under 3.9 to gain credits in a unit to devise strategies for a physical activity outcome

Master in Charge: M. Cochrane

US		Level	Credit	L1 Lit	UE Lit	Num
22768	Conduct and review a beginner level coaching session	L2/Int	4			
22771	Plan beginner-level coaching sessions for sport participants	L3/Int	6			
91789	Devise strategies for a physical activity outcome	L3/Int	4			

LANGUAGES

ESOL

Level 1

Course Description

This course focuses on building literacy skills in English through the study of a range of literature and non-fiction. Students will read and view a range of different texts and work through English Language unit standards to demonstrate their progress in each of the core skills. Students can work at different ESOL level standards to be working at their own individual level. Teacher in Charge: C. Armstrong-Hernandez

US

130ED

13PED

13SPR

- 27996 Write simple texts on everyday topics (EL)
- 30979 Demonstrate understanding of simple spoken texts in everyday situat
- 31005 Read and understand a range of simple written texts independently (
- 31013 Participate in simple everyday spoken interactions (EL)

JAPANESE Level 1

Course Description

This course builds on foundational knowledge students have gained in the junior Japanese programme. All four skills; reading, writing, speaking and listening will be developed through the course. In Year 11 students will begin to learn some Kanji characters. They will develop essential communication skills, so they can communicate and connect in a simple, but meaningful way, with Japanese-speaking communities. Teacher in Charge: F. Keyanonda

AS

- 91956 Interact in spoken Japanese to share and respond to information, idea
- 91957 Communicate in Japanese for a chosen purpose
- Demonstrate understanding of written Japanese related to everyday 91958
- 91959 Demonstrate understanding of spoken Japanese related to everyday

TE REO MÃORI - TE AO HAKA Level 1 **Course Description** Te Reo Māori covers the four core language skills of Tuhituhi (writing), Pānui (comprehension), Whakarongo (aural), and Kōrero (oral). Te Ao Haka introduces students to the world of Haka and investigates the key elements of performance. Teacher in Charge: W. Hippolite

AS		Level	Credit	L1 Lit	UE Lit	Num
91976	Demonstrate understanding of key features of Te Ao Haka	L1/Int	6			
91977	Perform an item from a Te Ao Haka discipline	L1/int	6			
91978	Demonstrate understanding of categories within a Te Ao Haka discipline	L1/Ext	4			
91979	Demonstrate understanding of elements within a Te Ao Haka performance	L1/Ext	4			
92092	Te tautohu i etahi panga o mua ki te mauri ora o te reo	L1/Int	5	Y		
92093	Te whakamahi i nga momo ahuatanga o te reo e rere ai te reo	L1/Int	5	Y		
92094	Te tautohu i etahi matapono Maori kei roto i te reo	L1/Ext	5	Υ		
92095	Te whakaatu i te maramatanga ki te tika o te reo	L1/Ext	5	Y		

11ESOL

11JPN

Recommended Prior Learning: Testing and assessment on entry.

	Level	Credit	L1 Lit	UE Lit	Num	
	L1/Int	5				
ations (EL)	L1/Int	10				
(EL)	L1/Int	5				
	L1/Int	10				

Recommended Prior Learning: Full year of Year 10 Japanese.

	Level	Credit	L1 Lit	UE Lit	Num
eas, and opinions	L1/Int	5			
	L1/Int	5			
<pre>contexts</pre>	L1/Ext	5			
/ contexts	L1/Ext	5			

Recommended Prior Learning: Year 9 & full year of Year 10 Te Reo Māori (or equivalent).

11TRM

12ESOL

Course Description

This course focuses on building literacy skills in English through the study of a range of literature and non-fiction. Students will read and view a range of different texts and work through English Language unit standards to demonstrate their progress in each of the core skills. This course flows on to the Year 13 ESOL course or into Level 1 English mainstream, where they can gain L1 literacy. Teacher in Charge: C. Armstrong-Hernandez

Recommended Prior Learning: Testing and assessment on entry.

US		Level	Credit	L1 Lit	UE Lit	Num
27999	Write a simple connected text on a familiar topic in English language	L2/Int	5			
31006	Read and understand a range of straightforward English language written texts independently	L2/Int	5			
31020	Participate in an interview on a familiar topic in English language	L2/Int	5			
31026	Present information on a familiar topic in English language	L2/Int	5			

ESOL Level 3

Course Description This course focuses on building literacy skills in English through the study of a range of literature and non-fiction. Students will read and view a range of different texts and work through English Language unit standards to demonstrate their progress in each of the core skills. If a student is at the level and is still requiring Level 1 Literacy, they can work through two internal standards to try and achieve Level 1 literacy. Teacher in Charge: C. Armstrong-Hernandez

US

- 28068 Write a connected text on a familiar topic (EL)
- 30507 Write a short text under test conditions in English for an academic pu
- 30511 Read and process information on a familiar topic in English for acader
- 31008 Read and understand a range of English language written texts indep
- 31021 Participate in a formal interview in an applied context in English lange

SENIOR ESOL IMMERSION

Level 2

Recommended Prior Learning: Testing and assessment on entry.

IMMS

12TRM

Course Description

Nelson College's ESOL Immersion programs provide English language support for students with low English skills. ESOL Literacy support class is a 4-hour a week course that takes the place of other core subjects. The key focus of the course is building literacy skills and support passing the CAA's.

Students in this course may range from Year 11 to Year 13. Students placed in this program may gradually transition out to other subjects as they acquire the level of English needed to cope with the rest of the curriculum. It will focus on the skills required for Level 1 Literacy: reading, writing and grammar.

Teacher in Charge: C. Armstrong-Hernandez

US		Level	Credit	L1 Lit	UE Lit	Num
28000	Write a simple text for a practical purpose in English language	L2/Int	5			
30995	Read and understand a straightforward English language written text on a familiar topic	L2/Int	5			
31026	Present information on a familiar topic in English language	L2/Int	5			

JAPANESE 12JPN Level 2 Recommended Prior Learning: A minimum of 10 credits in Level 1 Japanese.

Course Description

This course takes students from the survival skills stage towards demonstrating real competence in Japanese. Language topics and skills are integrated with cultural studies and topics include: (furusato)/ tūrangawaewae - where we belong, (gakkou)/ kura - school, (arubaito) - part time work, (jiyuu jikan) - leisure and recreation Teacher in Charge: F. Keyanonda

AS		Level	Credit	L1 Lit	UE Lit	Num
91133	Demonstrate understanding of a variety of spoken Japanese texts on familiar matters	L2/Ext	5			
91134	Interact using spoken Japanese to share information and justify ideas and opinions in different situations	L2/Int	5			
91135	Give a spoken presentation in Japanese that communicates information, ideas and opinions	L2/Int	4			
91136	Demonstrate understanding of a variety of written and/or visual Japanese text(s) on familiar matters	L2/Ext	5			
91137	Write a variety of text types in Japanese to convey information, ideas, and opinions in genuine contexts	L2/Int	5			

TE REO MÃORI Level 2

Recommended Prior Learning: Level 1 Te Reo Māori.

Course Description

This is a comprehensive course that develops language skills. Integrated assessment is incorporated throughout. Teacher in Charge: W. Hippolite

AS		Level	Credit	L1 Lit	UE Lit	Num
91284	Whakarongo kia mohio ki te reo o te ao torotoro	L2/Int	4	Y		
91285	Korero kia whakamahi i te reo o te ao torotoro	L2/Int	6	Y		
91286	Panui kia mohio ki te reo o te ao torotoro	L2/Ext	6	Y	бr	
91287	Tuhi i te reo o te ao torotoro	L2/Ext	6	Y	бw	
91288	Waihanga tuhinga auaha, i te reo o te ao torotoro	L2/Int	6	Y	бw	

Level 3 Recommended Prior Learning: A minimum 14 credits in Level 2 Japanese.								
Student skills wi Topics i	Description Description Is will build competence in social settings by using language patterns to develop and sup Il be further developed with Kanji and grammar structures used in realistic settings. Include: travel and tourism, technology and social media, future plans, the environment. in Charge: F. Keyanonda			iew. Readi	ing and wr	iting		
AS		Level	Credit	L1 Lit	UE Lit	Nu		
91553	Demonstrate understanding of a variety of extended spoken Japanese texts	L3/Ext	5					
91554	Give a clear spoken presentation in Japanese that communicates a critical response to stimulus material	L3/Int	3					
91555	Interact clearly using spoken Japanese to explore and justify varied ideas and perspectives in different situations	L3/Int	6					
91556	Demonstrate understanding of a variety of extended written and/or visual Japanese texts	L3/Ext	5					
91557	Write a variety of text types in clear Japanese to explore and justify varied ideas and perspectives	L3/Int	5					

TE R	EO MÃOF	RI
Level	3	Recommended Prior Learning: Minimum
This is a practica	Description comprehensive co I knowledge of Ma in Charge: W. Hip	5 5
AS		
91650	Whakarongo kia	mohio ki te reo Maori o te ao whanui

91650	Whakarongo kia mohio ki te reo Maori o te ao whanui
91651	Korero kia whakamahi i te reo Māori o te ao whanui

- 91652 Panui kia mohio ki te reo Māori o te ao whanui
- 91653 Tuhi i te reo Māori o te ao whanui
- Waihanga tuhinga whai take i te reo Māori o te ao whanui 91654

	Level	Credit	L1 Lit	UE Lit	Num
	L3/Int	5			
urpose	L3/Int	5			
mic purposes	L3/Int	6			
pendently	L3/Int	5			
juage	L3/Int	5			

n 12 Level 2 credits in Te Reo Māori.

rmediate Māori. This course is for students who wish to extend their

Level	Credit	L1 Lit	UE Lit	Num	
L3/Int	4	Y			
L3/Int	6	Y			
L3/Ext	6	Y	6r		
L3/Ext	6	Y	бw		
L3/Int	6	Y	бw		

13TRM

13ESOL

MATHEMATICS

All Year 11 students are required to study Mathematics and will be placed in either: Mathematics for Numeracy, Mathematics with Statistics or Mathematics with Algebra. Students will be placed on the basis of their Year 10 results and teacher recommendation.

MATHEMATICS WITH ALGEBRA

Level 1

Recommended Prior Learning: Working at Level 5 or above of the NZ curriculum in Mathematics

Course Description

Mathematics with Algebra is a course designed for students who have shown they are confident with all strands of the Junior Curriculum. It provides students with a broad mathematical foundation and covers number, graphs, measurement, geometry, statistics and probability with a focus on algebra.

Teacher	in Charge: L. Toynbee					
AS		Level	Credit	L1 Lit	UE Lit	Num
91945	Use mathematical methods to explore problems that relate to life in Aotearoa New Zealand or the Pacific	L1/Int	5			Y
91946	Interpret and apply mathematical and statistical information in context	L1/Ext	5			Y
91947	Demonstrate mathematical reasoning	L1/Ext	5			Y

MATHEMATICS WITH STATISTICS

Recommended Prior Learning: Working at Level 5 of the NZ curriculum in Mathematics

Course Description

Level 1

Mathematics with Statistics is a course designed for students who have shown competence at most strands of the Junior Curriculum. It provides students with a broad mathematical foundation. It applies learning across number, measurement and geometry with a larger focus on statistics and probability. Teacher in Charge: L. Toynhee

leachei	in Charge. L. Toynbee					
US/AS		Level	Credit	L1 Lit	UE Lit	Num
32406	Apply mathematics and statistics in a range of everyday situations	L1/Ext	10			Y
91944	Explore data using a statistical enquiry process	L1/Int	5			Y
91945	Use mathematical methods to explore problems that relate to life in Aotearoa New Zealand or the Pacific	L1/Int	5			Y
91946	Interpret and apply mathematical and statistical information in context	L1/Ext	5			Y

MATHEMATICS WITH ALGEBRA

Level	2 Recommended Prior Learning: 10 credits in Level 1 Mathematics, including 91945 and 91947								
Course Description Level 2 Mathematics with Algebra is a course designed for able mathematicians with strong algebraic skills. It extends algebraic understanding, introduces calculus, and broadens knowledge of graphs and probability concepts. It covers algebra, calculus, trigonometry and statistics. This covers provides pathways into all Level 3 courses. Note: There will only be one of the Statistics standards (91264 or 91267) assessed in this course. Teachers in Charge: A. Crisp									
AS		Level	Credit	L1 Lit	UE Lit	Num			
91257	Apply graphical methods in solving problems	L2/Int	4			Y			
91259	Apply trigonometric relationships in solving problems	L2/Int	3			Y			
91261	Apply algebraic methods in solving problems	L2/Ext	4			Y			
91262	Apply calculus methods in solving problems	L2/Ext	5			Y			
91264	Use statistical methods to make an inference	L1/Int	4			Y			
91267	Apply probability methods in solving problems	L2/Ext							

91267	Apply probability methods in solving problems

MAIHEMAI	ICS WITH STATISTICS
Level 2	Recommended Prior Learning: 10 cr
the concepts learned in	vith Statistics is new course designed to provide st n previous years with a focus on Statistics. The cou de a probability external. taig
AS	

MATHEMATICS WITH STATISTICS

91257	Apply graphical methods in solving problems
91258	Apply sequences and series in solving problems
91259	Apply trigonometric relationships in solving problems
91264	Use statistical methods to make an inference
91267	Apply probability methods in solving problems
91268	Investigate a situation involving elements of chance using a simulatio

91269 Apply systems of equations in solving problems

MATHEMATICS FOR NUMERACY

11MAN

11MAA

11MAS

Level 2

Course Description

MATHEMATICS

Level 2 Mathematics is for students who wish to continue with mathematics at Year 12 as a complement to studies in other areas. This is a generalist course that is designed for students following a variety of different pathways. The course covers a range of concepts including basic algebra, trigonometry, networks and statistics. Whilst this course progresses into Year 13, students will need to be confident and hard-working. If time permits this course may look at some Financial Capability Unit Standards. Teacher in Charge: N. Boshoff

US/AS		Level	Credit	L1 Lit	UE Lit	Num
28094	Produce a household budget, set a financial goal and review and adjust the budget to achieve the goal	L2/Int	3			
29770	Use the main features and functions of a spreadsheet application for a purpose	L2/Int	4			
91256	Apply co-ordinate geometry methods in solving problems	L2/Int	2			Y
91258	Apply sequences and series in solving problems	L2/Int	2			Y
91259	Apply trigonometric relationships in solving problems	L2/Int	3			Y
91260	Apply network methods in solving problems	L2/Int	2			Y
91268	Investigate a situation involving elements of chance using a simulation	L2/1nt	2			Y

Recommended Prior Learning: Working at Levels 4-5 of the NZ Curriculum in Mathematics.

Course Description

Level 1

This course focuses on numeracy and the application of mathematical concepts. Students will be supported to further develop their numeracy skills and and prepare for the Numeracy common assessment activity. The course links to the strands from the NZ Curriculum and covers various aspects of number, algebra, geometry, measurement, statistics and probability. Progression from this course is to another Level 1 course, there is no direct Level 2 pathway.

Teacher in Charge: R. Culberson

US/AS		Level	Credit	L1 Lit	UE Lit	Num
24697	Perform income-related calculations for personal finances	L1/Int	2			
24709	Produce a budget to manage personal finances	L1/Int	3			
32406	Use mathematics and statistics to meet the numeracy demands of a range of situations	L1/Ext	10			Y
91945	Use mathematical methods to explore problems that relate to life in Aotearoa New Zealand or the Pacific	L1/Int	5			Y

12MAA

12MAS

redits in Level 1 Maths Achievement Standards.

tudents who enjoy statistics with a pathway into Level 3. It will extends urse covers internally assessed standards of graphs, trigonometry and

	Level	Credit	L1 Lit	UE Lit	Num
	L2/Int	4			Y
	L2/Int	2			Y
	L2/Int	3			Y
	L2/Int	4			Y
	L2/Ext	4			Y
ion	L2/1nt	2			Y
	L2/Int	2			Y

12MAT

MATHEMATICS

MATHEMATICS WITH CALCULUS

13MAC

Recommended Prior Learning: 15 credits in Level 2 Maths, including 91261, 91257 and 91262. Merit in these standards is recommended.

Course Description

Level 3 Mathematics with Calculus is a university approved course is for students who enjoy mathematics and can work at an advanced level. Mathematics with Calculus is a specialist course that is designed for students following an academic pathway. It is essential that students who choose this course have strong algebra skills. This course covers advanced algebra, calculus and trigonometry concepts. Note: Combining Mathematics courses at Level 3 may qualify for 3 UE Subjects. (Calculus, Statistics & Mathematics)

Teacher in Charge: L. Toynbee

AS		Level	Credit	L1 Lit	UE Lit	Num
91575	Apply trigonometric methods in solving problems	L3/Int	4			Y
91577	Apply the algebra of complex numbers in solving problems	L3/Ext	5			Y
91578	Apply differentiation methods in solving problems	L3/Ext	6			Y
91579	Apply integration methods in solving problems	L3/Ext	6			Y

MATHEMATICS WITH STATISTICS

13MAS Recommended Prior Learning: 10 credits at Level 2, including 91267. Merit in several achievement standards is desirable. Students may not take Level 3 Mathematics

Level 3 **Course Description**

Level 3 Mathematics with Statistics is a university approved course is for students who enjoy statistics and can work at an advanced level. Mathematics with Statistics is a specialist course that is designed for students following an academic pathway. It is recommended that students who choose this course have strong literacy skills. This course covers a range of concepts including advanced statistics and probability and operations research

Note: Combining Calculus and Statistics may qualify for 3 UE Subjects. (Calculus, Statistics & Mathematics)

Teacher in Charge: L. White

AS		Level	Credit	L1 Lit	UE Lit	Num
91580	Investigate time series data	L3/Int	4			Y
91581	Investigate bivariate measurement data	L3/Int	4			Y
91582	Use statistical methods to make a formal inferences	L3/Int	4			Y
91583	Conduct an experiment to investigate a situation using experimental design principles	L3/Int	4			Y
91584	Evaluate statistically based reports	L3/Ext	4		4r,4w	Y
91586	Apply probability distributions in solving problems	L3/Ext	4			Y

MATHEMATICS Level 3

13MAT Recommended Prior Learning: Minimum 16 credits in Level 1 Maths or higher. Entry is by consultation with the Mathematics Facility Leader

Course Description

Level 3 Mathematics is for students who wish to continue with mathematics at Year 13 as a complement to studies in other areas. This is a generalist course that is designed for students following a variety of different pathways. The course covers a range of concepts including critical path analysis, statistical analysis and linear programming. Whilst the course is university approved, to achieve university entrance students will need to be confident and hard-working

Teacher in Charge: A Crisp, R. Culberson

AS		Level	Credit	L1 Lit	UE Lit	Num
91574	Apply linear programming methods in solving problems	L3/Int	3			Y
91576	Use critical path analysis in solving problems	L3/Int	2			Y
91580	Investigate time series data	L3/Int	4			Y
91581	Investigate bivariate measurement data	L3/Int	4			Y
91587	Apply systems of simultaneous equations in solving problems	L3/Int	3			Y

SCIENCE

All Year 11 students are required to study science. You can select the optional extension science course, or you will be placed into one of the following Level 1 courses: Practical Science or Science.

PRACTICAL SCIENCE Level 1

Course Description

The Practical Science course is able to focus on those Level 1 standards that gain credits through practical and hands-on investigations across a variety of science fields. Topics will be selected based on the interest and ability of the students in the class and may include chemical reactions, heat transfer related to hangi or home insulation, horticulture, and microbiology and disinfectants. This makes the course suitable for students who are not planning on taking Level 2 Science courses.

Teacher in Charge: J. Fraser

AS		Level	Credit	L1 Lit	UE Lit	Num
92020	Demonstrate understanding of the relationship between a microorganism and the environment	L1/Int	5			
92021	Demonstrate understanding of chemical reactions in context	L1/Int	6			
92047	Demonstrate understanding of a physical system using energy concepts	L1/Ext	5			Y

SCIENCE	
Level 1	Students will be selected on their Year 10 r the Extension Science course.
	e course for those wishing to continue in science or not, v

which includes aspects of Biology, Chemistry, Physics while covering a broad range of scientific skills and knowledge required to develop scientific literacy. Teacher in Charge: J. Fraser

S	
2021	Demonstrate understanding of chemical read

AS		Level	Credit	L1 Lit	UE Lit	Num
92021	Demonstrate understanding of chemical reactions in context	L1/Int	6			
92022	Demonstrate understanding of genetic variation in relation to an identified characteristic	L1/Ext	5	Y		
92047	Demonstrate understanding of a physical system using energy concepts	L1/Ext	5			Y

SCIENCE EXTENSION - TWO OPTION COURSE 8 HRS 11SCA Level 1 Students who opt for this course will not be placed into the other science courses

Course Description

This exciting course is designed to give students a comprehensive science knowledge base. It allows students to explore elements of physics, biology, chemistry, geology and astronomy alongside learning the relevance of science to their everyday lives. It will consist of a variety of science standards taught by specialist teachers and allow students to gain a thorough understanding of the different disciplines of science. This is an 8-hour course and is highly recommended for those students who want to develop their scientific literacy, investigative, and research skills and/or are planning to continue on with Science in Level 2 and 3.

The content of this course is flexible and innovative as it offers a selection of standards based on the interests of the students. Contexts could include, marine biology, sports and medical science, astronomy, biochemistry, forensics, botany, acoustics, e-bikes, or other contexts of interest.

Teacher in Charge: J. Fraser

AS		Level	Credit	L1 Lit	UE Lit	Num
92020	Demonstrate understanding of the relationship between a microorganism and the environment	L1/Int	5			
92021	Demonstrate understanding of chemical reactions in context	L1/Int	6			
92022	Demonstrate understanding of genetic variation in relation to an identified characteristic	L1/Ext	5	Y		
92045	Demonstrate understanding of a physical phenomenon through investigation	L1/Int	5			
92046	Demonstrate understanding of the effect on the Earth of interactions between the Sun and the Earth-Moon system	L1/Ext	5			
92047	Demonstrate understanding of a physical system using energy concepts	L1/Ext	5			Y

11SCP

11SC

Students will be selected on their Year 10 results and teacher recommendation.

esults and teacher recommendation unless they opt for

Level 3

12BIO

BIOLOGY

Level 3

Recommended Prior Learning: Minimum 12 Level 2 credits in Biology.

Course Description

Biology is the scientific study of life. It is a subject which explores the living world: its ecology, processes and relationships. Through this study, students gain an understanding of themselves, the world, and how organisms survive and live together. They also develop essential scientific knowledge, methods and techniques. From here, students are able to analyse scientific information effectively and discuss the wide range of implications science has on their world, including medical and environmental issues. Biology is a fascinating subject and is important for careers and in a variety of areas, from health and medicine through to sports science, environmental science, marine science and anthropology. Teacher in Charge: J. Fraser

AS

- 91601 Carry out a practical investigation in a biological context, with guidan 91602 Integrate biological knowledge to develop an informed response to issue
- 91603 Demonstrate understanding of the responses of plants and animals to environment
- 91604 Demonstrate understanding of how an animal maintains a stable inte environment
- 91606 Demonstrate understanding of trends in human evolution

CHEMISTRY Level 3

Course Description

This course builds upon the fundamentals learned in Level 2 Chemistry. It is designed to prepare and qualify students for professional university courses that require Chemistry, like Engineering and Health Sciences. Teacher in Charge: A. Nyhoff

AS		Level	Credit	L1 Lit	UE Lit	Num
91388	Demonstrate understanding of spectroscopic data in chemistry	L3/Int	3			
91390	Demonstrate understanding of thermochemical principles and the properties of particles and substances	L3/Ext	5			
91391	Demonstrate understanding of the properties of organic compounds	L3/Ext	5			
91392	Demonstrate understanding of equilibrium principles in aqueous systems	L3/Ext	5			
91393	Demonstrate understanding of oxidation-reduction processes	L3/Int	3			

EARTH AND	SPACE SCIENCE
Level 3	Recommended Prior Learning: 12 credits at the discretion of the HOF.
Course Description	
	ects of Astronomy, Marine Science and Earth Science wh
5 5	eneral science course for students that want to continue
the Earth and Space se	election will be offered.
Teacher in Charge: J. F	raser
٨٢	

AS		Level	Credit	L1 Lit	UE Lit	Num
91410	Carry out an independent practical Earth and Space Science investigation	L3/Int	4		4r	
91411	Investigate a socio-scientific issue in an Earth and Space Science context	L3/Int	4		4r	
91412	Investigate the evidence related to dating geological event(s)	L3/Int	4			
91413	Demonstrate understanding of processes in the ocean system	L3/Ext	4		4r,4w	
91414	Demonstrate understanding of processes in the atmosphere system	L3/Ext	4		4r,4w	
91415	Investigate an aspect of astronomy	L3/Int	4		4r	

AS		Level	Credit	L1 Lit	UE Lit	Num
91410	Carry out an independent practical Earth and Space Science investigation	L3/Int	4		4r	
91411	Investigate a socio-scientific issue in an Earth and Space Science context	L3/Int	4		4r	
91412	Investigate the evidence related to dating geological event(s)	L3/Int	4			
91413	Demonstrate understanding of processes in the ocean system	L3/Ext	4		4r,4w	
91414	Demonstrate understanding of processes in the atmosphere system	L3/Ext	4		4r,4w	
91415	Investigate an aspect of astronomy	L3/Int	4		4r	

PHYSICS	
ا مربعا	Recommended Prior

Course Description

This course aims to empower students with the ability to critically analyse a situation and approach a new situation with confidence, while gaining knowledge of the fundamental concepts and principles of Physics. Topics covered include Mechanics, Electricity, Magnetism, Waves and Nuclear Physics. Students are encouraged to use scientific methods to challenge their current thinking. Your teachers are keen to help you understand more about the Universe and value the study of Physics. Teacher in Charge: C. Johnston

AS

- 91522 Demonstrate understanding of the application of physics to a selecte
- 91523 Demonstrate understanding of wave systems
- 91524 Demonstrate understanding of mechanical systems
- 91525 Demonstrate understanding of Modern Physics
- 91526 Demonstrate understanding of electrical systems

Course Description

Biology is the scientific study of life. It is a subject which explores the living world: its ecology, processes and relationships.

Recommended Prior Learning: 12 Level 1 Science credits

Through this study, students gain an understanding of themselves, the planet, and how organisms survive and live together. They also develop essential scientific knowledge, methods and techniques. From here, students are able to analyse scientific information effectively and discuss the wide range of implications biology has on their world, including medical and environmental issues. Biology is a fascinating subject and is important for careers in a variety of areas including medicine, sports science, environmental science, marine biology and forensics. Teacher in Charge: J. Fraser

	5					
AS		Level	Credit	L1 Lit	UE Lit	Num
91153	Carry out a practical investigation in a biology context, with supervision	L2/Int	4			
91155	Demonstrate understanding of adaptation of plants or animals to their way of life	L2/Int	3			
91156	Demonstrate understanding of life processes at the cellular level	L2/Ext	4		4w	
91157	Demonstrate understanding of genetic variation and change	L2/Ext	4		4w	
91602	Integrate biological knowledge to develop an informed response to a socio-scientific issue	L3/Int	3		3r	

CHEMISTRY

Level 2

12CHE Recommended Prior Learning: Minimum of 12 credits in any Level 1 Science subject.

Course Description

This course should be considered as part one of a two-year course in Chemistry. It enables students with excellent problem solving skills in the context of an enhanced understanding of the world they live in. Chemistry is an essential pre-requisite for many professional courses at university, especially in Health Sciences and Engineering.

Teacher in Charge: A. Nyhoff

AS		Level	Credit	L1 Lit	UE Lit	Num
91164	Demonstrate understanding of bonding, structure, properties and energy changes	L2/Ext	5			
91165	Demonstrate understanding of the properties of selected organic compounds	L2/Ext	4			
91166	Demonstrate understanding of chemical reactivity	L2/Ext	4			
91167	Demonstrate understanding of oxidation-reduction	L2/Int	3			
91910	Carry out a practical investigation into a substance present in a consumer product using quantitative analysis	L2/Int	4			

EARTH AND SPACE SCIENCE

12SCE

Recommended Prior Learning: 12 credits from NCEA Level 1 Science, Physics or Biology. Students not meeting this requirement may be admitted at the discretion of the HOF.

Course Description

Level 2

This course covers aspects of Astronomy, Marine Science and Earth Science while developing students understanding of the nature of science. It is an exciting Level 2 general science course for students that want to continue to study science but don't want to specialise. It leads on to the Level 3 Earth and Space course in Year 13.

Teacher in Charge: J. Fraser

AS		Level	Credit	L1 Lit	UE Lit	Num
91187	Examine an Earth and Space Science issue and the validity of the information communicated to the public	L2/Int	4			
91188	Examine an Earth and Space Science issue and the validity of the information communicated to the public	L2/Int	4			
91190	Investigate how organisms survive in an extreme environment	L2/Int	4			
91191	Demonstrate understanding of the causes of extreme Earth events in New Zealand	L2/Ext	4			
91192	Demonstrate understanding of stars and planetary systems	L2/Ext	4			

PHYSICS

Level 2

12PHY Recommended Prior Learning: 10 Achievement Standard credits in NCEA level 1 Science courses including the Physics Energy standard or by HOD approval.

Course Description

This is a challenging but exciting course. It aims to empower students with the ability to critically analyse a situation and approach new situations with confidence, while gaining knowledge of the fundamental concepts and principles of Physics. Topics covered include: electricity, magnetism and mechanics concepts. Students are encouraged to use scientific methods to challenge their current thinking. Teacher in Charge: C. Johnston

AS		Level	Credit	L1 Lit	UE Lit	Num
91168	Carry out a practical physics investigation that leads to a non-linear mathematical relationship	L2/int	4			
91171	Demonstrate understanding of mechanics	L2/Ext	6			
91172	Demonstrate understanding of atomic and nuclear physics	L2/Int	3			
91173	Demonstrate understanding of electricity and electromagnetism	L2/Ext	6			

SCIENCE

	Level	Credit	L1 Lit	UE Lit	Num
nce	L3/Int	4			
o a socio-scientific	L3/Int	3		3r	
to their external	L3/Ext	5		5r,5w	
ernal	L3/Int	3		3r	
errial	L3/IIIt	5		JI	
	L3/Ext	4		4r,4w	

13CHE

13SCE

13PHY

Recommended Prior Learning: Minimum of 2 standards achieved in Level 2 Chemistry

from any Year 12 Science subject or Year 12 Geography or

hile developing students understanding of the nature of science. It ie to study science but don't want to specialise. Five standards from

or Learning: 15 credits in NCEA Level 2 Physics, including BOTH Achievement Standards (Mechanics and Electricity).

	Level	Credit	L1 Lit	UE Lit	Num
ed context	L3/Int	3			
	L3/Ext	4			
	L3/Ext	6			
	L3/Int	3			
	L3/Ext	6			

SOCIAL SCIENCES

COMMERCE

Level 1

Course Description

Commerce is the use and exploration of accounting, economic, and business concepts and models to make sense of society and solve problems. In this subject, students will build the knowledge, skills, and values they need to navigate, and participate in, the economic world. They will learn how participants in the economic world make decisions, and they will analyse how these decisions impact on sustainability. Students will learn that decision-making is necessitated by scarcity and that decisions are informed by a variety of cultural perspectives and

lenses. Learning and assessment will examine different approaches to commerce, and business models from whanau and organisation contexts. Teacher in Charge: N. Withers

AS		Level	Credit	L1 Lit	UE Lit	Num
92028	Demonstrate understanding of an organisation's financial decision making	L1/Int	5			Y
92029	Demonstrate understanding of price determination for an organisation	L1/Int	5			
92030	Demonstrate understanding of how interdependent financial relationships are affected by an event	L1/Ext	5	Y		

GEOGRAPHY Level 1 **Course Description**

Course theme: people and the environment. This is an introduction to Geography. Students will learn how the world's natural and cultural environments interact. The main topics covered will be human population, natural processes and land use. Three of the four available NCEA standards will be assessed. This will require a broader understanding of the links between topics, which we hope will result in better learning outcomes for our ākonga.

There will be at least one field trip based on the curriculum, which may include the topics of forestry and river quality, but these will be confirmed at the start of 2026.

Teacher in Charge: D. Purdie

AS		Level	Credit	L1 Lit	UE Lit	Num
91932	Demonstrate understanding of the spatial distribution of a phenomenon and its impacts on place	L1/Int	5	Y		
91933	Explore te taiao using data	L1/Int	5			Y
91935	Demonstrate understanding of decision-making in response to a geographic challenge in the wider Pacific region	L1/Ext	5	Y		

ISTORY			
evel 1			

Course Description

H

Le

The theme for Year 11 History is Resistance. Students will learn valuable skills in research, formal writing, and analysis of historical perspectives. This will be achieved from study in the following four topics:

Resisting Fascism in World War II - Students will learn about key battles of World War II and engage in their own research of a chosen battle. Resistance and the French Revolution - Students will learn about the causes and consequences of the 1789 French Revolution. Genocide and Passive Resistance - Students will learn about the significance the Rekohu massacre had for New Zealanders, at the time and today

Conflict in Israel/Palestine - Students will learn about different perspectives in this ongoing and topical conflict, with a focus on its origin. Teacher in Charge: S. Powrie

AS		Level	Credit	L1 Lit	UE Lit	Num
92024	Engage with a variety of primary sources in a historical context	L1/Int	5			
92025	Demonstrate understanding of the significance of a historical context	L1/Int	5	Y		
92027	Demonstrate understanding of perspectives on a historical context	L1/Ext	5	Y		

ACCOUNTING

Recommended Prior Learning: Level 1 NCEA, or HOF approval.

Course Description

Level 2

This course looks at accounting systems, principles and processes for business organisations, both in theory and through the practical application of MYOB accounting software.

Year 12 Accounting gives students the tools to make real life financial decisions in a constantly changing and uncertain world. It looks at processes for preparing and communicating financial information to a range of users, while enhancing financial literacy. Accounting enables students to develop the knowledge and skills to manage the financial affairs of individuals, communities and businesses. Teacher in Charge: N. Withers

AS

11COM

11GEO

11HIS

- 91175 Demonstrate understanding of accounting processing using accounti
- 91176 Prepare financial information for an entity that operates accounting s
- 91179 Demonstrate understanding of an accounts receivable subsystem for 91386 Demonstrate understanding of an inventory subsystem for an entity
- 91481 Demonstrate understanding of a contemporary accounting issue for decision-making L2/Int

Leve	INESS Recommended Prior Learning: NCEA Level 1, or at the di	is crotion o	ftha UOE	:	14	2Bl
	Description					
busines	ng a business, with the opportunity to engage in the Young Enterprise Scheme (YES) to s; marketing; motivation; external influences on a business; strategic planning. Students					
Some e Course	juire them to source their own initial investment for their activity. quity funding may be available by approval from the TIC of Business. Costs and Equipment: Cost: \$35 for YES Registration. in Charge: K. Severn					
Some e Course	quity funding may be available by approval from the TIC of Business.	Level	Credit	L1 Lit	UE Lit	Nu
Some e Course Teache	quity funding may be available by approval from the TIC of Business. Costs and Equipment: Cost: \$35 for YES Registration.	Level	Credit 4	L1 Lit	UE Lit	Νι
Some e Course Teacher AS	quity funding may be available by approval from the TIC of Business. Costs and Equipment: Cost: \$35 for YES Registration. in Charge: K. Severn			L1 Lit	UE Lit	Nu
Some e Course Teache AS 90844	quity funding may be available by approval from the TIC of Business. Costs and Equipment: Cost: \$35 for YES Registration. in Charge: K. Severn Demonstrate understanding of how a large business responds to external factors	L2/Ext	4	L1 Lit	UE Lit	Nu

AS		Level	Credit	L1 Lit	UE Lit	Num
90844	Demonstrate understanding of how a large business responds to external factors	L2/Ext	4			
90846	Conduct market research for a new or existing product	L2/Int	3			
90848	Carry out, review and refine a business activity within a community context with guidance	L2/Int	9			
91868	Demonstrate understanding of cash flow forecasting for a business	L2/Int	4			

Recommended Prior Learning: NCEA Level
, growth, inflation and inequality through the discus conomics paper 91403 will be available for students s
(

91223	Analyse international trade using economic concepts and models

91224 Analyse economic growth using economic concepts and models

91226 Analyse statistical data relating to two contemporary economic issues

91227 Analyse how government policies and contemporary economic issues 91403 Demonstrate understanding of macro-economic influences on the Ne

economy

	Level	Credit	L1 Lit	UE Lit	Num
ting software	L2/Int	4			
subsystems	L2/Ext	5			
r an entity	L2/Int	3			
	L2/Int	3			
decision-making	12/Int	4			

, or at the discretion of the HOF.

ussion of local and world-wide economic issues.

	Level	Credit	L1 Lit	UE Lit	Num	
	L2/Ext	4				
	L2/Ext	4				
S	L2/Int	4				
es interact	L2/Int	6		бr		
ew Zealand	L3/Ext	6		6r,6w		

12ECO

Course Description

Course theme: landscapes and land use. Students will explore real and relevant contemporary contexts, undertake field work and relate it to the geographic processes and patterns that shape our world. Topics may include: natural landscapes; environmental monitoring; resource management; urban patterns; global issues; geographic skills; spatial analysis using GIS.

This course will include a significant, multi-day field trip based on the curriculum and linked to the natural landscapes and research topics. Course Costs and Equipment: Donations may be requested to help cover student costs for overnight trips associated with the course.

Teacher in Charge: D. Purdie

AS		Level	Credit	L1 Lit	UE Lit	Num
91240	Demonstrate geographic understanding of a large natural environment	L2/Ext	4		4r,	
91241	Demonstrate geographic understanding of an urban pattern	L2/Int	3			
91243	Apply geography concepts and skills to demonstrate understanding of a given environment	L2/Ext	4			
91244	Conduct geographic research with guidance	L2/Int	5			
91246	Explain aspects of a geographic topic at a global scale	L2/Int	3			

ACCOUNTING

Level 3 Recommended Prior Learning: 12 Level 2 Accounting credits or at the discretion of the HOF.

Course Description

This course covers both Financial and Management Accounting. The emphasis is on providing financial and non-financial information relating to partnerships, companies financial statements, and the costing of products / services with focus on using this for financial decision making. Teacher in Charge: S. Mardon

7

AS		Level	Credit	L1 Lit	UE Lit	Num
91405	Demonstrate understanding of accounting for partnerships	L3/Int	4			
91407	Prepare a report for an external user that interprets the annual report of a New Zealand reporting entity	L3/Int	5		5r,5w	
91408	Demonstrate understanding of management accounting to inform decision-making	L3/Ext	4			
91409	Demonstrate understanding of a job cost subsystem for an entity	L3/Int	4			

HISTORY Level 2 Recommended Prior Learning: Must have Level 1 NCEA or Level 1 Literacy and approved by HOF

12HIS

12TOU

Num

12GEO

BUSINESS

Teacher in Charge: K. Severn

Course Description

Level 3

Course Description

The theme for Year 12 History is East vs West. Students will learn about the historical forces and ideologies that have shaped the modern world. This course will focus on the following four topics:

The Crusades - Students will learn about these "holy wars" and investigate perspectives from the Muslim capture of Christian Jerusalem in 1187. The Vietnam War - Students will learn about this conflict and its global significance within the context of the cold war.

Post-War New Zealand - Students will undertake individual research on a topic of their choice, such as the Springbok Tour protests or the bombing of the Rainbow Warrior.

The Bombing of Hiroshima - Students will learn the causes and consequences of the nuclear bombing of Hiroshima, and debate the justification of this deadly event.

Teacher in Charge: S. Powrie

AS		Level	Credit	L1 Lit	UE Lit	Num
91229	Carry out an inquiry of an historical event or place that is of significance to New Zealanders	L2/Int	4		4r	
91230	Examine an historical event or place that is of significance to New Zealanders	L2/Int	5		5r	
91232	Interpret different perspectives of people in an historical event that is of significance to New Zealanders	L2/Int	5		5r	
91233	Examine causes and consequences of a significant historical event	L2/Ext	5		5r,5w	
91234	Examine how a significant historical event affected New Zealand society	L2/Ext	5		5r,5w	

TOURISM		
Level 2		

Course Description

This course provides students with a broad introduction to the exciting world of tourism, traditionally one of New Zealand's biggest employers and export industries. Students will understand how tourism should be managed by discovering why tourists travel, where they travel and what they do when they travel. This may include: careers within the tourism industry; New Zealand and overseas destinations, tourism impacts, quest speakers; field trips to experience what it is like to be a tourist; visits to accommodation providers.

Teacher	in Charge: D. Purdie				
US		Level	Credit	L1 Lit	UE Lit
24726	Describe and compare social and cultural impacts of tourism	L2/Int	2		
24727	Describe and compare impacts of tourism on the environment	L2/Int	3		
24728	Demonstrate knowledge of work roles in tourism	L2/Int	3		
24729	Demonstrate knowledge of world tourist destinations	L2/Int	4		
24730	Demonstrate knowledge of the business of tourism	L2/Int	4		
24731	Demonstrate knowledge of destination Aotearoa New Zealand	L2/Int	4		
24732	Demonstrate knowledge of tourist characteristics and needs	L2/Int	3		

ECONOMICS	
Level 3	Recommended Prior Learning: Students study this subject at this level at the dis
Course Description	

business participation through the Young Enterprise Scheme (YES).

funding may be available by approval from HOF Commerce.

Course Costs and Equipment: Cost: \$35 for YES Registration.

AS

This course provides an analytical study of the market and the public sector as well as an understanding of overall resource allocation in the economy. Students are provided with the opportunity to take part in the UC STAR Program, run through Canterbury University, offering a level one University Economics Paper.

Teacher in Charge: N. Withers

91399 Demonstrate understanding of the efficiency of market equilibrium

- 91401 Demonstrate understanding of micro-economic concepts 91402 Demonstrate understanding of government interventions where the deliver efficient or equitable outcomes
- 91403 Demonstrate understanding of macro-economic influences on the N economy

13BUS

Recommended Prior Learning: Must have Level 2 NCEA, or at discretion of the HOF.

This course develops students' theoretical and practical skills in setting up and running a small business withe the option to further develop

Topics include: running a business; marketing; global influences on business; external factors; human resource issues; strategic planning. Students are required to start up and run a business. This may require them to source their own initial investment for their activity. Some equity

AS		Level	Credit	L1 Lit	UE Lit	Num
91380	Demonstrate understanding of strategic response to external factors by a business that operates in a global context	L3/Ext	4		4r,4w	
91382	Develop a marketing plan for a new or existing product	L3/Int	6		бr	
91384	Carry out, with consultation, an innovative and sustainable business activity	L3/Int	9			

13ECO s who have not studied Economics at Years 11 or 12 may cretion of the Teacher in Charge.

	Level	Credit	L1 Lit	UE Lit	Num
	L3/Ext	4		4r,4w	
	L3/Int	5		5r	
e market fails to	L3/Int	5		5r	
lew Zealand	L3/Ext	6		бr,бw	

GEOGRAPHY

Level 3

Course Description

Course theme: managing global issues. Students will study the complex nature of present environmental challenges and possible solutions. These may include: the effects of human activities on different environments; cultural processes (tourism); natural processes within a coastal environment with field research; global issues such as human trafficking and conflict diamonds; geographic skills; spatial analysis using GIS. This course will include a significant, multi-day field trip based on the curriculum and linked to the coastal processes and research topics. Course Costs and Equipment: Donations may be requested to help cover student costs for overnight trips associated with the course. Teacher in Charge: D. Purdie

AS		Level	Credit	L1 Lit	UE Lit	Num
91426	Demonstrate understanding of how interacting natural processes shape a New Zealand geographic environment	L3/Ext	4		4r,4w	
91429	Demonstrate understanding of a given environment(s) through selection and application of geographic concepts and skills	L3/Ext	4		4r,4w	
91430	Conduct geographic research with consultation	L3/Int	5			
91431	Analyse aspects of a contemporary geographic issue	L3/Int	3		3r	
91432	Analyse aspects of a geographic topic at a global scale	L3/Int	3		3r	

HISTORY Level 3

Course Description

The theme for Year 13 History is Imperialism. Students will learn about imperialism and colonisation and debate the extent to which this continues to impact society today. This course will focus on the following four topics:

Turning Points - Students will undertake research and present arguments in debates on key historical turning points, such as the fall of the Roman Empire, or World War Two.

Stories of Te Tauihu - Students will choose a topic from local History to explore and engage in field research as a professional historian. The British Empire - Students will learn about the rise and fall of the British Empire and debate whether it was overall a force for good, or a force for evil.

The Hell-Hole of the Pacific - Students will learn the causes and impact of British empire building in Aotearoa New Zealand.

STAR Course - High achieving students will have the opportunity to complete a History related 100-level University paper through the University of Canterbury STAR programme.

Teacher in Charge: S. Powrie	
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AS		Level	Credit	L1 Lit	UE Lit	Num
91434	Research an historical event or place of significance to New Zealanders, using primary and secondary sources	L3/Int	5		5r	
91435	Analyse an historical event, or place, of significance to New Zealanders	L3/Int	5		5r	
91436	Analyse evidence relating to an historical event of significance to New Zealanders	L3/Ext	4		4r,4w	
91437	Analyse different perspectives of a contested event of significance to New Zealanders	L3/Int	5		5r	
91438	Analyse the causes and consequences of a significant historical event	L3/Ext	6		6r,6w	

TOURISM	13TOI
Level 3	

Course Description

This course enables students to deepen their understanding of how tourism works and its significance for New Zealand, the Pacific Islands and the world. Students do this by examining the economic, environmental and socio-cultural aspects of tourism. This may include: career and study options available in tourism; guest speakers and field trips to Kaikoura (two nights) and Kaiteretere/Abel Tasman National Park. Course Costs and Equipment: Donations may be requested to help cover student costs for overnight trips associated with the course. Teacher in Charge: D. Purdie

	5					
US		Level	Credit	L1 Lit	UE Lit	Num
3727	Demonstrate knowledge of Pacific Island countries as visitor destinations	L3/Int	5			
23755	Identify and self-evaluate the demands of a specific role in a tourism workplace	L3/Int	3			
23766	Demonstrate knowledge of the tourism industry	L3/Int	5			
24733	Describe and promote a New Zealand tourist destination	L3/Int	5			
33212	Describe and analyse the economic, socio-cultural, and environmental impacts of tourism	L3/Int	5			

TECHNOLOGY

COMPUTER DIGITAL TECHNOLOGIES Level 1

Course Description

This course is for students who are interested in computational thinking and developing skills in basic planning, programming, web design and the field of Computer Science

This course will include a selection of the standards listed below.

Teacher in Charge: H. Allan

AS

13GEO

13HIS

- 92004 Create a computer program
- 92005 Develop a digital technologies outcome
- 92006 Demonstrate understanding of usability in human-computer interface
- 92007 Design a digital technologies outcome

COMPUTER STUDIES Level 1

Course Description

This is a Unit Standard course for students who do not wish to enter the achievement standards course but prefer a more general coverage of various topics. Students will select standards based on their interests from the options available. Students should be aiming to complete enough standards to gain 16 - 20 credits for the year. Teacher in Charge: H. Allan

US

- 2792 Produce simple desktop published documents using templates
- 5946 Use computer technology to create and deliver a presentation from g
- 18734 Create a web page using a template
- Create and use simple command sequences in a procedural compute 18739
- 18743 Produce a spreadsheet from instructions using supplied data
- Find information using the Internet 18758
- 25659 Create a web page using a mark-up language with a text editor 32000 Enter prescribed text accurately using basic keyboarding skills and ide ergonomic practices
- 32001 Compose and manage text to produce documents using basic keyboa layout skills

DESIGN AND CAD TECHNOLOGY

Recomm	iended Prio	or Learning: A	strong
as well a	s skills in a	workshop en	vironm
inventive	eness.		

Course Description

Level 1

This course is an introduction into CAD, designing and working with wood-based projects. The Main unit introduces the students to CAD (Computer Aided Design using SolidWorks) and gives them an opportunity to design (with CAD if they want) and make something in wood for a take home project

Course Costs and Equipment: Contribution by prior arrangement towards larger projects with take home value may be required. Covered shoes are Compulsory for practical sessions. Access to a computer at home will be required for One Note and CAD assignments. Teacher in Charge: R. Ringwood

AS

- 92012 Develop a Materials and Processing Technology outcome for an authe
- 92013 Experiment with different materials to develop a Materials and Proces outcome
- 92014 Demonstrate understanding of sustainable practices in the developm Materials and Processing Technology design
- 92015 Demonstrate understanding of materials and techniques for a feasible Processing Technology outcome

	Level	Credit	L1 Lit	UE Lit	Num
	L1/Int	5			
	L1/Int	5			
ces	L1/Ext	5			
	L1/Ext	5			

11CST

	Level	Credit	L1 Lit	UE Lit	Num
	L1/Int	2			
given content	L1/Int	3			
	L1/Int	2			
er language	L1/Int	2			
	L1/Int	2			
	L1/Int	2			
	L1/Int	2			
lentify safe	L1/Int	3			
	1.4.4.	2			
barding and	L1/Int	3			

11DCT

desire to utilise technological and theory knowledge ent and to create designs that display creativity and

	Level	Credit	L1 Lit	UE Lit	Num
entic context	L1/Int	6			
ssing Technology	L1/Int	6			
nent of a	L1/Ext	4			
le Materials and	L1/Ext	4			

FOOD AND HOSPITALITY There is no prior learning required for this course. An interest in the preparation and presentation of food would be an advantage.

Level 1

Course Description

Students investigate basic cookery techniques and issues relating to food to enable them to plan, prepare and present food that is appropriate for a range of people and situations. Food and personal safety and hygiene are developed as part of the kitchen basic routines. Table service skills are introduced, which may combine with other skills to create a training restaurant. Students are encouraged to participate in catering events within the school environment. Teacher in Charge: O. Gately

reaction	in charge, e. Gately					
US		Level	Credit	L1 Lit	UE Lit	Num
15900	Prepare, cook, and present meat in the hospitality industry	L1/Int	4			
15901	Prepare and present fruit and vegetables in the hospitality industry	L1/Int	3			
15919	Prepare and present hot finger food in the hospitality industry	L1/Int	2			
15920	Prepare and present sauce and soup in the hospitality industry	L1/Int	2			
15921	Prepare and cook a cake, a sponge and a batch of scones in the hospitality industry	L1/Int	3			
19770	Prepare and present egg and cheese dishes in the hospitality industry	L1/Int	3			
21059	Demonstrate knowledge of knife care, use, storage, and carrying for the hospitality industry	L1/Int	2			

FURNITURE AND TIMBER TRADES Level 1

Course Description

This is an introductory course to Year 12 Furniture and Timber Trades which develops knowledge of general workshop safety and practices. Students use a variety of hand tools and machines to construct a picture frame and spice rack by carefully following instructions and plans. Having prior knowledge of basic woodworking skills is recommended for this course.

Course Costs and Equipment: Covered shoes are compulsory. This course also has a cost of \$60 that contributes to materials and consumables for take-home projects..

Teacher in Charge: C. Botes

US		Level	Credit	L1 Lit	UE Lit	Num
24352	Demonstrate and apply knowledge of safe working practices and use PPE during the construction of a BCATS project	L1/Int	2			
24355	Demonstrate knowledge of construction and manufacturing materials used in BCATS projects	L1/Int	4			
24356	Apply elementary procedures and processes for a BCATS project	L1/Int	8			
25919	Use hardware and fastenings for a BCATS project	L1/Int	2			
25920	Use joints for a BCATS project	L1/Int	3			

GRAPHICS Level 1 Recommended Prior Learning: Year 10 Graphics

11GRA

11FTT

11FHP

Course Description

This course enables students to have the freedom and choice to focus on the design and development of ideas and creativity in a range of areas. Students will utilise skills including graphic techniques and computer applications in Architectural/Spatial Design – The development and design of a product in the style of an influential designer of choice.

A selection of standards will be offered. Teacher in Charge: K. Cleary

AS		Level	Credit	L1 Lit	UE Lit	Num
92000	Generate product or spatial design ideas using visual communication techniques in response to design influences	L1/Int	5			
92001	Use representation techniques to visually communicate own product or spatial design outcome	L1/Int	5			
92002	Develop product or spatial design ideas informed by the consideration of people	L1/Ext	5			
92003	Use instrumental drawing techniques to communicate own product or spatial design outcome	L1/Ext	5			

MECHANICAL ENGINEERING Level 1

Course Description

This is an introductory level broad based engineering course. Students will gain precision marking out skills, learn to fabricate a metal toolbox, and making a variety of hand tools while learning the basics on the lathe, milling machine, pedestal drill, aluminum casting and bench skills. Course Equipment: Covered shoes are compulsory. This course has a cost of \$50 to cover materials and consumables by agreement for take home projects.

Teacher in Charge: R. Ringwood

US

- Manually construct plane geometric shapes for engineering 2432
- 4433 Select, use, and care for simple measuring devices used in engineerin 4436 Select, use, and care for engineering marking-out equipment
- 22923 Demonstrate basic engineering workshop skills under close supervisi
- Demonstrate knowledge of safety procedures in a specific engineerin 22926

AUTOMOTIVE ENGINEERING Level 2

Course Description

This course is aimed at students who want to gain a basic understanding of the principles and concepts involved in automotive engineering. The course will cover topics such as: safe work practices; knowledge of vehicle systems; cleaning automotive parts; knowledge of hand tools and workshop equipment used in the automotive industry; and disassembly and re-assembly of engines. Course Equipment: Covered shoes are compulsory. Teacher in Charge: J. Classen

US		Level	Credit	L1 Lit	UE Lit	Num
229	Identify the general locations and functions of motor vehicle systems and main components	L2/Int	4			
16113	Demonstrate knowledge of safe working practices in an automotive workshop	L2/Int	2			
21668	Demonstrate knowledge of cleaning automotive components	L2/Int	2			
21669	Demonstrate knowledge of hand tools and workshop equipment for motor industry applications	L2/Int	2			
21688	Demonstrate knowledge of disassembling and reassembling a four stroke multi- cylinder engine	L2/Int	3			
21859	Select and use hand tools and workshop equipment for an automotive application	L2/Int	4			
30518	Bleed a hydraulic brake system	L3/Int	2			
30560	Demonstrate knowledge of clutches and manual transmissions	L3/Int	3			

COMPUTER DIGITAL TECHNOLOGIES
Recommended Prior Learning: Level 1 (not previously studied Computer Digitz

AS	
	are interested in extending the skills and know n planning, programming, web design and the
Level 2	of the TIC. A high level of literacy is requi

AS		Level	Credit	L1 Lit	UE Lit	Num
91891	Apply conventions to develop a design for a digital technologies outcome	L2/Int	3			
91893	Use advanced techniques to develop a digital media outcome	L2/Int	4			
91896	Use advanced programming techniques to develop a computer program	L2/Int	6			
91897	Use advanced processes to develop a digital technologies outcome	L2/Int	6			
91898	Demonstrate understanding of a computer science concept	L2/Ext	3			
91899	Present a summary of developing a digital outcome	L2/Ext	3			

TECHNOLOGY

	Level	Credit	L1 Lit	UE Lit	Num	•
	L2/Int	3				
ng	L1/Int	2				
	L2/Int	3				
sion	L1/Int	12				
ng workshop	L1/Int	2				

12CDT

CDT is recommended but not essential. Students who have I Technologies may be admitted to Level 2 at the discretion ired

wledge they gained in year 11. The course involves computational ne field of Computer Science. The course will include a selection of



Level 2

Course Description

This is a Unit Standard course for students who do not wish to enter the achievement standards course but prefer a more general coverage of various topics. Students will select standards based on their interests from the options available. Students should be aiming to complete enough standards to gain 16 - 20 credits for the year.

Teacher in Charge: H. Allan

US		Level	Credit	L1 Lit	UE Lit	Num
29769	Use the main features and functions of a word processing application for a purpose	L2/Int	4			
29770	Use the main features and functions of a spreadsheet application for a purpose	L2/Int	4			
29771	Use the main features and functions of a presentation application for a purpose	L2/Int	3			
29773	Produce digital images for a range of digital media	L2/Int	3			
29774	Use the main features and functions of a desktop publishing application to create documents	L2/Int	4			
29776	Use the main features of an HTML editor to create a website	L2/Int	4			
29777	Use the main features and functions of a database application to create and test a database	L2/Int	3			
29779	Create and test a software-controlled device built from components	L2/Int	3			
29781	Use the internet and common digital devices and software to gather information and connect with other users and devices	L2/Int	7			

DESIGN AND CAD TECHNOLOGY Recommended Prior Learning: Minimum 8 credits in both literacy and numeracy or 12 credits in technology. Experience in Design Technology necessary with a strong desire to be creative using technological knowledge

Level 2

Course Description

This course is project based and covers design and manufacturing in a material of your choice. You will be designing and building a product for yourself, a close friend or a member of your family. During the design process you will need regular meetings with your Stakeholders regarding your designs and how they may need developing to become fit for purpose. The product you develop and make must not be a direct copy of an existing product. This is a design course so there needs to be an element of personal design throughout the development and production the final item. Throughout the course you will be developing your Computer Aided Design (Solid Works) skills. You will be expected to use this when modelling the designs in your final presentation to the stakeholders including a 3D printed model (where appropriate). You will also use CAD to produce your working drawings.

and skills in the workshop environment.

Course Costs and Equipment: Contribution by prior arrangement towards larger projects with take home value may be required. Covered shoes are compulsory for practical sessions. Access to a computer at home will be required for One Note and CAD assignments.

Teeshau	:	Chause		11.000
Teacher	in (Charge	2: D.	MOON

AS		Level	Credit	L1 Lit	UE Lit	Num
91344	Implement advanced procedures using resistant materials to make a specified product with special features	L2/Int	6			
91354	Undertake brief development to address an issue	L2/Int	4			
91356	Develop a conceptual design for an outcome	L2/Int	6			
91359	Demonstrate understanding of the role of material evaluation in product development	L2/Ext	4			

FOOD AND HOSPITALITY



12FHP Recommended Prior Learning: To achieve credits in the Cookery strand at Level 2 or higher there is a prerequisite in place that learners must have Unit Standard 167 - Food Safety.

Course Description

The aim of this course is to prepare students with entry level skills for either work or study in the hospitality area. Students will gain an understanding of the hospitality industry and gain a wide range of food safety, personal hygiene and practical cookery skills. An emphasis for this course in on learning a variety of cookery methods and developing food safety skills that industry requirements.

Teacher in Charge: Q. Gately

US		Level	Credit	L1 Lit	UE Lit	Num
167	Practise food safety methods in a food business under supervision	L2/Int	4			
13271	Cook food items by frying	L2/Int	2			
13272	Cook food items by baking	L2/Int	2			
13273	Cook food items by boiling	L2/Int	2			
13274	Cook food items by poaching	L2/Int	2			
13275	Cook food items by steaming	L2/Int	2			
13276	Cook food items by grilling	L2/Int	2			
13285	Handle and maintain knives in a commercial kitchen	L2/Int	2			

FURNITURE AND TIMBER TRADES

Course Description

Level 2

12CST

12DCT

This course builds on the knowledge developed in the Year 11 course and introduces the basic principles of cabinetmaking. Students use a variety of machines and power-tools to construct a folding step stool and bed-side cabinet. Skills include woodturning, furniture carcase construction, variety of joints, drawer construction. Course Costs and Equipment: Covered shoes are compulsory. This course has a cost of \$80 that covers materials and consumables for take home

projects.

Teacher in Charge: C. Botes

US		Level	Credit	L1 Lit	UE Lit	Num
2199	Prepare, use and maintain hand tools for furniture making	L2/Int	4			
9785	Set and operate a flat bed sander to sand wooden furniture components	L2/Int	4			
16232	Use basic portable power tools for furniture making	L2/Int	4			
18917	Construct hand joints for furniture	L2/Int	3			
18918	Construct a furniture carcase	L2/Int	6			
20047	Hand turn wood to produce furniture articles	L2/Int	4			
25536	Operate a bandsaw to produce furniture components	L2/Int	3			

GRAPHICS Level 2 Recommended Prior Learning: Level 1 Graphics. **Course Description**

This course enables students to utilise a range of skills including graphic techniques and computer applications. They will challenge existing knowledge to review, refine and describe creative ideas in Architectural and Spatial Design through the development and design of a Modular Architectural building, and a product related to 'The Kitchen'. As well as an in depth study of a design Movement or Era. Teacher in Charge: K. Cleary

AS

91337 Use visual communication techniques to generate design ideas

91339 Produce instrumental perspective projection drawings to communica

91340 Use the characteristics of a design movement or era to inform own de

91341 Develop a spatial design through graphics practice

91342 Develop a product design through graphics practice

INDUSTRIAL EN	GINEERING
Level 2	Recommended Prior Learning: Minimu technology subject.

Course Description

This course is designed to enhance and build on the skills learnt in Level 1 Mechanical Engineering. Through fabrication, machining, aluminium casting and using oxyacetylene gas equipment, students will be producing an engine which will run off steam or compressed air. The options are a Stationary engine or a Traction engine, both of which are based on the original Mamod designs. Course Costs and Equipment: Covered shoes are compulsory. This course has a cost of \$79 to cover materials and consumables by agreement for take home projects.

Teacher in Charge: R. Ringwood

US		Level	Credit	L1 Lit	UE Lit	Num
2395	Demonstrate and apply knowledge of the selection, use, and care of engineering hand tools	L2/Int	4			
2433	Produce engineering component drawings using CAD software	L2/Int	6			
32053	Demonstrate knowledge of and apply good work practices when performing machining operations in MaPS environment	L2/Int	7			
32055	Demonstrate knowledge of and apply good work practices when performing simple fabrication operations in MaPS environment	L2/Int	7			

ication operations in MaPS environment

	Level	Credit	L1 Lit	UE Lit	Num
	L2/Ext	3			
ate design ideas	L2/Ext	3			
esign ideas	L2/Int	3			
	L2/Int	6			
	L2/Int	6			

12IEG um 8 credits in both literacy and numeracy or 12 credits in a

12GRA

TRADE BUILDING - ONE OPTION COURSE Level 2

12TB1

Course Description

This course is designed for students who want to improve their woodworking skills and potentially seek involvement in the building and construction industry as a future career pathway. Building and construction unit standards that count toward Level 2 NCEA will be delivered. * This is a single option subject (4 hours per week) for students who are not undertaking the 8 hour Trade Building option. Course Costs and Equipment: Safety gear and tools are provided. Students are expected to have their own boots which must be worn in all practical lessons and site visits. Theory will be completed and assessed in a digital format. There will be a cost of \$70 for the production of projects and some materials for take home projects.

Teacher in Charge: W. Bosnich

US		Level	Credit	L1 Lit	UE Lit	Num
12927	Demonstrate knowledge of, select, maintain, and use, hand tools for BCATS projects	L2/Int	6			
12932	Construct timber garden furniture as BCATS projects	L2/Int	8			
24350	Identify, select, use and maintain portable power tools for BCATS projects	L2/Int	6			
24354	Demonstrate knowledge of health and safety legislation and apply safe working practices in a BCATS environment	L2/Int	4			

TRADE BUILDIN	G - TWO OPTION COURSE 8 HRS
Level 2	Recommended Prior Learning: An interview process will apply.

Course Description

This is a course designed for Year 12 students who seek involvement in the building and construction industry as a future career path. Building and construction unit standards that count toward Level 2, NCEA will be delivered. Students will be exposed to a variety of processes and conditions typically encountered in the building trade and practical building work will take place in the Nelson College Trade Centre. Industry visits are incorporated into the course. *This is a double option subject (8 hours per week) and takes up two option lines.

Course Costs and Equipment: Safety gear and tools are provided. Students are expected to have their own boots which must be worn in all

practical lessons and site visits.

Teacher in Charge: W. Bosnich

US		Level	Credit	L1 Lit	UE Lit	Num
12927	Demonstrate knowledge of, select, maintain, and use hand tools for BCATS projects	L2/Int	6			
12936	Construct a non-consent timber framed utility building as a BCATS project	L2/Int	8			
22607	Read and interpret plans, working drawings and specifications for BCATS projects	L2/Int	3			
24350	Identify, select, use and maintain portable power tools for BCATS projects	L2/Int	6			
24351	Demonstrate knowledge of and use fixed machinery in the construction of BCATS projects	L2/Int	6			
24354	Demonstrate knowledge of health and safety legislation and apply safe working practices in a BCATS environment	L2/Int	4			
24360	Demonstrate knowledge of timber and other construction materials used in BCATS projects	L2/Int	5			

AUTOMOTIVE ENGINEERING - ONE OPTION COURSE

13IEG

Level 3 **Course Description**

This is a course designed for Year 13 students who seek involvement in the Automotive and Engineering industry as a future career path. Automotive as well as Engineering standards will be delivered. Skills common to both industries such as safe use of machinery, hand tools and MIG welding will be included.

The students will construct Grass Karts in small groups and be able to race them in the local inter-school competition.

* This is a single option subject (4 hours) for students who are not undertaking the 8 hour Automotive Engineering option.

Course Equipment: Covered shoes are compulsory. Teacher in Charge: J. Classen

in charge. 5. classen					
	Level	Credit	L1 Lit	UE Lit	Num
Join steel using the oxyacetylene welding process	L3/Int	3			
Demonstrate knowledge of carrying out emergency procedures in the automotive and related industries	L3/Int	2			
Use a MIG welding plant in the automotive industry	L3/int	3			
Demonstrate and apply knowledge of manually controlled machining operations	L3/Int	10			
Use a gas metal arc welding plant in the automotive and related industries	L3/Int	3			
Demonstrate knowledge of and produce development drawings and patterns for three-dimensional objects in MaPS environment	L3/Int	4			
	Join steel using the oxyacetylene welding process Demonstrate knowledge of carrying out emergency procedures in the automotive and related industries Use a MIG welding plant in the automotive industry Demonstrate and apply knowledge of manually controlled machining operations Use a gas metal arc welding plant in the automotive and related industries Demonstrate knowledge of and produce development drawings and patterns for	Level Join steel using the oxyacetylene welding process L3/Int Demonstrate knowledge of carrying out emergency procedures in the automotive and related industries L3/Int Use a MIG welding plant in the automotive industry L3/int Demonstrate and apply knowledge of manually controlled machining operations L3/Int Use a gas metal arc welding plant in the automotive and related industries L3/Int Demonstrate knowledge of and produce development drawings and patterns for L3/Int	Level Credit Join steel using the oxyacetylene welding process L3/Int 3 Demonstrate knowledge of carrying out emergency procedures in the automotive and related industries L3/Int 2 Use a MIG welding plant in the automotive industry L3/Int 3 Demonstrate and apply knowledge of manually controlled machining operations L3/Int 10 Use a gas metal arc welding plant in the automotive and related industries L3/Int 3 Demonstrate knowledge of and produce development drawings and patterns for L3/Int 4	LevelCreditL1 LitJoin steel using the oxyacetylene welding processL3/Int3Demonstrate knowledge of carrying out emergency procedures in the automotive and related industriesL3/Int2Use a MIG welding plant in the automotive industryL3/Int3Demonstrate and apply knowledge of manually controlled machining operationsL3/Int10Use a gas metal arc welding plant in the automotive and related industriesL3/Int3Demonstrate knowledge of and produce development drawings and patterns forL3/Int4	LevelCreditL1 LitUE LitJoin steel using the oxyacetylene welding processL3/Int33Demonstrate knowledge of carrying out emergency procedures in the automotive and related industriesL3/Int24Use a MIG welding plant in the automotive industryL3/Int344Demonstrate and apply knowledge of manually controlled machining operationsL3/Int104Use a gas metal arc welding plant in the automotive and related industriesL3/Int34

AUTOMOTIVE ENGINEERING - TWO OPTION COURSE 8HRS Level 3

Course Description

This is a course designed for Year 13 students who seek involvement in the Automotive and Engineering industry as a future career path. Automotive as well as Engineering standards will be delivered. Skills common to both industries such as safe use of machinery, hand tools and MIG welding will be included. Topics such as: knowledge of vehicle systems, setting up steering, brakes and gear ratios. The students will construct Grass Karts in small groups and be able to race them in the local inter-school competition. Course Equipment: Covered shoes are compulsory. Teacher in Charge: J. Classen

US

- 2678 Join steel using the oxyacetylene welding process
- 3856 Demonstrate knowledge of carrying out emergency procedures in the and related industries
- 21684 Use a MIG welding plant in the automotive industry
- 22899 Demonstrate knowledge of mechanical power transmission
- 23992 Use a gas metal arc welding plant in the automotive and related indus
- 25706 Demonstrate and apply knowledge of intermediate light fabrication t
- 32052 Demonstrate knowledge of and produce development drawings and three-dimensional objects in MaPS environment

COMPUTER DIGITAL TECHNOLOGIES
Recommended Prior Learning: Level 2 Com

Level 3

Course Description

This course is for students who wish to continue extending the skills and knowledge they gained in previous years. The course involves computational thinking and developing advanced skills in planning, programming, databases, web design and the field of Computer Science. The course will include a selection of the standards listed below. Teacher in Charge: H. Allan

AS

91903 Use complex techniques to develop a digital media outcome

91906 Use complex programming techniques to develop a computer progr

91908 Analyse an area of computer science

91909 Present a reflective analysis of developing a digital outcome

COMPUTER STUDIES Level 3

Course Description

This is a Unit Standard course for students who do not wish to enter the achievement standards course but prefer a more general coverage of various topics. Students will select standards based on their interests from the options available. Students should be aiming to complete enough standards to gain 16 – 20 credits for the year. This is a developing course so more options/ standards may be added during the year.

Teacher in Charge: H. Allan

US		Level	Credit	L1 Lit	UE Lit	Num
29785	Use a word processing application to integrate images, spreadsheet and database data into documents	L3/Int	5			
29786	Produce a spreadsheet for organisational use	L3/Int	5			
29787	Produce and use a database to provide a solution for organisational use	L3/Int	5			
29788	Develop and evaluate an interactive website for organisational use	L3/Int	5			
29789	Use a presentation application to produce an interactive multimedia presentation	L3/Int	3			
29791	Capture and prepare digital media for integration into other applications	L3/Int	2			

13AEG1

	Level	Credit	L1 Lit	UE Lit	Num
	L3/Int	3			
ne automotive	L3/Int	2			
	L3/int	3			
	L3/Int	6			
ustries	L3/Int	3			
trade practice	L3/Int	10			
d patterns for	L3/Int	4			

13CDT outer Digital Technologies is recommended or students may be admitted at the discretion of the TIC. A high level of literacy is required.

	Level	Credit	L1 Lit	UE Lit	Num
	L3/Int	4			
	L3/Int	4			
am	L3/Int	6			
	L3/Ext	3		3w	
	L3/Ext	3			

13CST

DESIGN AND CAD TECHNOLOGY Recommended Prior Learning: Experience in Design Technology necessary with a strong desire to

13DCT

Level 3

Course Description This course is based on designing, modelling and presenting your ideas to a client of your choice or one supplied by the school. With the approval of your design, you will manufacture the design to meet client specifications. This is an academic course which leads on to university and a degree in design, engineering and manufacturing. You will be expected to use CAD throughout the design process and in the presentation to your client. This will include 3D images, 2D working drawings, 3D animation and 3D printed models (where appropriate). Course Equipment: Covered shoes are compulsory. Access to a computer at home will be required for One Note and CAD assignments. There will be a cost that covers materials and consumables for take home projects. Teacher in Charge: R. Ringwood

credits in numeracy and literacy or 12 in Technology.

be creative using technological knowledge and skills in the workshop environment Minimum 8

reacher	in charge. N. Ningwood					
AS		Level	Credit	L1 Lit	UE Lit	Num
91608	Undertake brief development to address an issue within a determined contex	L3/Int	4	Y		
91610	Develop a conceptual design considering fitness for purpose in the broadest sense	L3/Int	6	Y		
91613	Demonstrate understanding of material development	L3/Ext	4	Y	4r,4w	
91620	Implement complex procedures to integrate parts using resistant materials to make a specified product	L3/Int	6			

FOOD AND HOSPITALITY

13FHP Recommended Prior Learning: Students are required to have completed 167 Food Safety Unit Standard to enter this course or by prior arrangement.

Course Description

Level 3

The aim of this course is to develop and extend students' understanding of and interest in the Food and Hospitality industry. Students will have the opportunity to become familiar with the knowledge, skills and techniques required to produce a range of food and beverage consistent with industry standards, and demonstrate these skills to create a product suitable for sale. Catering events will be carried out during the year which students will be required to participate in.

Teacher	in Charge: Q. Gately					
US		Level	Credit	L1 Lit	UE Lit	Num
13282	Prepare, assemble, and present complex sandwiches for service in a commercial kitchen	L3/Int	2			
13316	Prepare and cook basic pasta dishes in a commercial kitchen	L3/Int	3			
13331	Prepare and cook pickles, chutneys, and preserves in a commercial kitchen	L3/Int	4			
18497	Demonstrate knowledge of culinary products, terms, and food preparation methods	L3/Int	8			

FURNITURE AND TIMBER TRADES

13FTT

Level 3

Recommended Prior Learning: Furniture and Timber Trades is a scaffolded program that builds on prior knowledge and skills. Having knowledge of basic woodworking skills is a pre-requisite for this course. Students who did not take the course in Years 11 or 12 will be interviewed for securing a place in this program.

Course Description

This course develops industry knowledge of the principles of cabinetmaking. Students use a variety of machines and power-tools to construct a cabinet and side table. Skills include knowledge and application of a variety of hardware used in joinery, constructing shelving units, drawer construction with dovetailing machine.

Course Costs and Equipment: Covered shoes are compulsory. This course has a cost of \$80 that contributes to materials and consumables for take-home projects.

Teacher in Charge: C. Botes

US		Level	Credit	L1 Lit	UE Lit	Num
9792	Operate a dovetailing machine to dovetail wooden drawers	L3/Int	2			
25559	Assemble solid wood show wood shelving units	L3/Int	4			
25562	Fit doors to a cabinet using adjustable hinges	L3/Int	3			
25572	Demonstrate knowledge of hardware used in furniture making and its application	L3/Int	6			

GRAPHICS

Level 3

Recommended Prior Learning: Level 2 Graphics.

Course Description

This course enables students to focus on the design areas that they can pursue at tertiary level. They will utilise a range of skills including graphic techniques and computer applications to analyse and reinterpret creative ideas and thinking in Architectural/Spatial and Product Design related to 'The Great Taste Trail'

Teacher in Charge: K. Cleary

AS

- 91627 Initiate design ideas through exploration
- Develop a visual presentation that exhibits a design outcome to an a 91628
- 91629 Resolve a spatial design through graphics practice
- Produce working drawings to communicate production details for a 91631

INDUSTRIAL ENGINEERING

Course Description

Level 3

This course will further enhance the student's ability to manufacture and assemble components to a high standard. Students will be given the opportunity to manufacture and produce a project from a choice of a Stirling engine or a Steam engine or a Twin cylinder overhear rotary cam air engine

The students will continuing to develop their skills in CAD (Computer Aided Design - SolidWorks), creating 3D components, 2D instrumental drawings and assembly drawings of an engine, which they have produced in terms 1 and 2. Course Costs and Equipment: Covered shoes are compulsory. There will be a cost for the production of projects and some materials for take home projects \$79.

Teacher in Charge: R. Ringwood

US

- 2436 Create three-dimensional engineering models using CAD software un
- 20802 Produce detailed two-dimensional engineering drawings using CAD supervision
- 32054 Produce components by performing engineering machining operation environment

TRADE BUILDING - TWO OPTION COURSE 8 HRS Level 3 Recommended Prior Learning: An interview process will apply.

Course Description

This is a course designed for Year 13 students who seek involvement in the building and construction industry as a future career path. Building and construction unit standards that have been developed for schools by the Building Construction Industry Training Organisation will be delivered and count towards Level 3, NCEA. Students will be exposed to a variety of processes and conditions typically encountered in the building trade and practical building work will take place in the Nelson College Trade Centre. Industry visits are incorporated into the course. * This is a double option subject (8 hours per week) and takes up two option lines. Course Costs and Equipment: Safety gear and tools are provided. Students are expected to have their own boots which must be worn in all practical lessons and site visits. Theory will be completed and assessed in a digital format. Teacher in Charge: W. Bosnich

US

- 29677 Follow safe workplace practices, and contribute to a health and safety **BCATS** environment
- 29678 Demonstrate knowledge of, select, and use materials for a Stage 3 BC
- 29679 Develop and use BCATS project documentation for a Stage 3 BCATS pr
- 29680 Communicate and work collaboratively in a Stage 3 BCATS project
- 29681 Measure and calculate for a Stage 3 BCATS project
- 29682 Select, use, and maintain tools, equipment and machinery for a Stage
- 29684 Undertake a Stage 3 BCATS project

	Level	Credit	L1 Lit	UE Lit	Num
	L3/Ext	4			
audience	L3/Int	6			
	L3/Int	6			
complex design	L3/Ext	6			

13IEG

Recommended Prior Learning: Year 11 or Year 12 Engineering or Design Technology

	Level	Credit	L1 Lit	UE Lit	Num	
nder supervision	L3/Int	5				-
software under	L3/Int	6				
ons in MaPS	L3/Int	7				
UIIS III Mar S	L3/IIIL	/				

	Level	Credit	L1 Lit	UE Lit	Num
y culture, in a	L3/Int	2			
CATS project	L3/Int	4			
project	L3/Int	8			
	L3/Int	5			
	L3/Int	3			
e 3 BCATS project	L3/Int	4			
	L3/Int	12			

13TB1

CAREERS TRANSITION / PRE-EMPLOYMENT

VOCATIONAL PATHWAYS & EDUCATION

Level 1

Course Description

This is a Level 1 Unit Standards course. It offers students a chance to consider career options and to develop employability skills alongside life skills. Individual pathways and needs are considered. The standards below are examples of what is available. Students should expect to be able to gain 16 credits from this class.

Teacher in Charge: V. Heays

US		Level	Credit	L1 Lit	UE Lit	Num
496	Produce, implement, and reflect on a plan to improve own personal wellbeing	L1/Int	3			
497	Demonstrate knowledge of workplace health and safety requirements	L1/Int	3			
1293	Be interviewed in an informal, one-to-one, face-to-face interview	L1/Int	2			
1978	Describe basic employment rights and responsibilities, and sources of information and/or assistance	L1/Int	3			
3503	Communicate in a team or group to complete a routine task	L1/Int	2			
4248	Describe requirements and expectations faced by employees within the workplace	L1/Int	3			

	VOCATIONAL PATHWAYS & EDUCATION	
Level 2	Level 2	

Course Description

This is a Level 2 Unit Standards course. It is aimed at students who are considering a vocational pathway. It provides students a chance to explore career options and gain an understanding of the world of work while developing their employability skills.

The course includes career planning, CV writing, interview skills, and some basic financial literacy skills. Where students demonstrate work readiness/basic employability skills they will be offered work experience opportunities. The standards below are indicative ONLY of what is available. Standards on offer can be flexible and where possible or applicable they can cater to each student's chosen pathway. Students will also complete a Health and Safety in the Workplace Course which will offer them 5 Level 2 credits. Students can expect to be offered 17 credits in this class.

Teacher in Charge: V. Heavs

reaction	in enarger tricelys					
US		Level	Credit	L1 Lit	UE Lit	Num
3492	Write a short report	L2/Int	3			
4252	Produce a personal targeted CV (curriculum vitae)	L2/Int	2			
9677	Communicate in a team or group which has an objective	L2/Int	3			
12354	Describe legal implications of living in rented accommodation and means to prevent and resolve related problems	L2/Int	4			
24695	Explain taxation and other deductions relating to personal income	L2/Int	2			
28097	Explain and select banking products and services in relation to personal finances	L2/Int	3			

VOCATIONAL	ATHWAYS & EDUCATIO	Ν

13VOC

11VOC

12VOC

Course Description

This is a Unit Standard Level 3 course. The content is targeted at students who are seeking employment, trades and apprenticeship pathways. It offers students a chance to explore career options and write a report on their findings, interview people in career pathways they are interested in, gain some financial literacy skills and engage in some work experience. The course aims to develop a student's employability skills: positive attitude, communication skills, team work, self-management, a willingness to learn, thinking skills and resilience in the context of being an emplovee.

Standards on offer are flexible and where possible will cater to each student's chosen pathway. Students in this class are also offered Health and Safety in the workplace training which will gain them 10 Level 3 credits.

It is expected that each student will engage in a minimum of 10 days work experience and gain 19 trades or pathways related credits. The standards below are indicative ONLY of what is available.

Teacher in Charge: V. Heays

US		Level	Credit	L1 Lit	UE Lit	Num
1279	Write in plain English	L3/Int	3			
1296	Conduct informal interviews	L3/Int	3			
1980	Describe, from an employee perspective, ways of dealing with employment relationship problems	L3/Int	3			
3491	Write a report	L3/Int	4			
9681	Contribute within a team or group which has an objective	L3/Int	3			
28099	Analyse credit options and select strategies to manage personal finances	L3/Int	3			

TOP OF THE SOUTH TRADES ACADEMY (TOTSTA) PROGRAMME

Level 2 & 3 Year 12 and Year 13.

Course Description

The Top of the South Trades Academy (TOTSTA) offer a range of courses for students based at NMIT, Whenua Iti Outdoors, ETCO (Electrical Training Company)

These courses are designed for students who want to remain at school but are also wanting to gain some vocational or trades training. Courses are offered at NCEA Level 2 and Level 3 and are targeted at Year 12 and Year 13. Each course offers around 20 credits.

NMIT

These courses are one day per week (usually Fridays) for the school year. They run from mid February through to October during school term time only

Courses likely to be available in 2026: Arts and Design, Automotive Engineering, Aeronautical Engineering (in Blenheim, transport provided), Beauty, Carpentry and Joinery, Cellar Operations, Creative Design for Hair and Make-up, Gamification, Hairdressing, Hospitality, Mechanical Engineering and Sport and Exercise.

ETCO

This course is run by the Electrical Training Company Organisation. It is a pre-trade Electrical course that runs one day per week (usually Fridays) for the school year. It runs from mid February through to October during school term time only. A great option for those exploring an electrical trades pathway.

WHENUA ITI

Courses are 16 days each. They are run as four camps, each camp consists of 4 days and 3 nights. Courses include: Adventure Tourism, Emergency and Response, Environmental Sustainability, Manaaki Tapoi (Maori tourism), Tourism Operations The camp dates are set in advance. Students must be able to attend all of the four camps to complete the credits. All applicants are interviewed to ascertain their suitability for TOTSTA courses. Acceptance into these courses is based on attendance, attitude and ability to commit to the programme enrolling in.

All courses are FREE

Enrol online contact Mrs Phillips (Trades Academy Co-ordinator) in the Careers Hub. pl@nelson.school.nz.

CAREERS

The Careers Team at Nelson

College

Services

Our Careers Advisor at Nelson College provides a range of services, opportunities and experiences that encourage students to make informed choices about their future career pathways:

These include:

- Career education
- Individual careers counselling (parents are welcome to attend)
- Interview skills, CV writing
- · Preparation for applications to University or Polvtechnics
- Subject selection advice
- Annual Careers Roadshow
- Provision of specialist speakers from industry or tertiary institutes to provide career information to students
- Tertiary scholarship advice
- Work experience
- Work exploration/shadowing
- · StudyLink and IRD information sessions
- Preparing for university sessions Scholarship, Halls Applications

Applications open on 1 August for the following year. Places are strictly limited to 20 students across





Gateway Programme

Gateway gives students the opportunity to blend school study with workplace learning and experience.

Gateway is a tailored programme for ākonga who want to explore particular career pathways AND who want to gain employability skills and experience to support their employment or apprenticeship goals. Our Gateway Programme is offered to selected students from Year 13 and Year 12 who are enrolled across any trades based classes.

Gateway students are required to commit to:

- a minimum of 10 days work experience
- · gaining at least 20 credits in industry (trade) related standards
- completing a Health and Safety in the Workplace course, or similar

This is not a CLASS, so you can not select this as a subject. Students wishing to be considered for the Gateway must contact Mrs Chris Phillips (Gateway Co-ordinator) on pl@nelson.school.nz to organise an interview.



THE WIDER CURRICULUM

Apart from the subjects and courses listed for each year level in the Course Overview Chart, other programmes are offered as part of the total curriculum of the school and these are described below. Some are integrated into the year's programme and all students take them. Others are on an optional basis (eg sports, musical productions).

Gifted and Talented and Highly Motivated Students

Throughout the year a variety of opportunities targeting the needs of Gifted and Talented and Highly Motivated students will be offered. This will occur both as part of class programmes and as activities outside of regular class time and not limited to the Enrichment classes or students.

Music Tuition and Performances

All students are encouraged to participate in the music life of the college. We collaborate with Nelson College for Girls on two large ensembles which are the string orchestra and concert band. As well as these ensembles we provide opportunities for students to partake in choir, jazz band, jazz combo, chamber music groups, rock bands and saxophone quartet. Individual students are invited to perform at the two concerts during the year and at other music events such as the Nelson Arts Festival, concerts at other venues and during assembly to the college.

Outdoor Education - The Mataki Experience

All Year 10 students attend a week long camp at Mataki Lodge. This camp provides an introductory outdoor experience in this spectacular mountainous area (essentially Nelson Lakes National Park). Senior outdoor education options and field work in selected subjects in the senior school will provide students with the opportunity to build on these experiences.

Overseas Trips

A number of subject areas and sports codes offer students the opportunity of broadening their education by travelling overseas. Recent and upcoming examples of such expeditions are:

- Japanese language students to Japan
- UK Rugby 7's
- Peru

The Wider Curriculum

Eastern Europe

Students are expected to participate actively in fundraising and essentially raise their own travel funds but the effort is well worth it for the fun and unique experiences gained.

School Productions

Students have the opportunity to engage in a range of theatre and drama events including but not exclusive to: Sheilah Winn Shakespeare Festival and the Regional TheatreSports Competition. Senior Drama classes also produce full class productions every year. Regular musicals and plays with music have been produced with Nelson College for Girls in the last three years including the junior production, 'Back to the 80's' and the senior production, 'One Man-Two Guvnors.' Students have completed NCEA credits in stage production and event technology standards while gaining credits for planning and producing shows behind the scenes.

Sport

Our Sports Office is a hive of activity all year as a wide range of sports are offered by the school. Teams participate in locally run competitions with other secondary schools and through sports exchanges. Most sports offer both competitive and social grades.

There is usually a fee to cover cost of venue hire, uniforms, affiliations and transport to venues. The first point of contact for any general enquiries about sport in the school is the Director of Sport Alethea Stove.

Nelson College has a proud record of achievement at national secondary school level in a number of codes. These top teams demand an extra commitment from their members in terms of time, money and effort but the benefits are substantial.

The school holds annual athletics, cross-country and swimming sports events where inter-house competition features prominently. Many sports codes participate in junior and senior inter-house competition.

At present the following sports and recreational activities are offered as school and/or house activities:

Athletics	Hockey	Squash
Badminton	Indoor Cricket	Swimming
Basketball	Inline Hockey	Table Tennis
Beach Volleyball	Ki-o-Rahi	Tennis
Cricket	Lawn Bowls	Touch
Croquet	Mountain Biking	Triathlon
Cross Country	Multi Sport	Ultimate Frisbee
Cycling	Rowing	Underwater
Football	Rugby	Hockey
Futsal	Sailing	Volleyball
Golf	Skiing	

Cultural and 'Club' Groups

Brass Ensemble Chess Choir Debating **FPS National Competition** Inter-school Christian Fellowship Jazz Band Kapa Haka Ngā Manu Kōrero Pacific Island Cultural Group

Piano Chamber Music Group Rockquest Speech Saxophone Quartet String Group Shakespeare Festival **Theatre Sports**



NELSON COLLEGE TE KURA TAMATĀNE O WHAKATŪ

ENQUIRIES

Ph: +64 3 548-3099 Email: enrol@nelson.school.nz

Postal Address: Private Bag 16, Nelson 7040 New Zealand

Physical Address: 67 Waimea Road, Nelson 7010 New Zealand

nelson.school.nz

