

YEAR 11-13 CURRICULUM CHOICES

2023

FOREWORD

"Preparing students for life in the global environment by providing challenging educational experiences that realise their full potential through faith, virtue and excellence in performance."

"E whakarite ana i ngaa aakonga moo te ao whaanui - maa te whaangai ki ngaa kai maaroo e angitu ai te pitomata o te whakapono, o te ngaakaupai, o te whai i te iti kahurangi."

St Paul's Collegiate School Vision

NCEA is undergoing a review process currently but, for the 2023 school year, there will not be any changes implemented in New Zealand schools.

St Paul's operates on the philosophy that students should follow a balanced, general education, at least until the end of Year 11. We also believe that students should place an emphasis on both specific career pathways and obtaining a strong educational base.

It is also important that students select a course that is within their capabilities as changing subjects during the course of the year is disruptive to the learning process. Therefore, subject selection is important and changing subjects beyond Week 3 of Term 1, 2023 will not occur.

When considering their course selection for next year, students should:

- consider their strengths and interests in the various areas of study
- look at the teaching approach in each of the courses and consider whether they suit that style of teaching and learning
- establish the tertiary requirements for the possible careers that they might be considering
- follow a course of study that keeps as many career choice options open as possible
- seek advice from Housemasters, Subject Teachers, Career Planning Staff, Mrs Bradford Deputy Headmaster (Junior School) or Mr Coley Deputy Headmaster (Academic)
- Students should consider if they need to be taking six subjects in Year 12 or 13.

Every effort has been made to keep this booklet accurate. Please note that if there is insufficient demand for a subject, it might not be offered in 2023. In addition, timetabling constraints may result in some subject combinations not being available. For these reasons, the proposed subject and courses document, which comes with this booklet, is provisional only.

It is essential that time and energy is invested in the course selection process to ensure that students have a course that is challenging, enriching and within their capabilities.

We look forward to assisting students make these important decisions.

Mr J Coley B.A. Dip Tchg

Deputy Headmaster (Academic)

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PROCEDURE FOR COURSE AND SUBJECT SELECTION

Step 1	You will have received an email that has a link to the 2023 Course Curriculum Booklet.
Step 2	A second email will be forwarded to you for electronic selection of subjects for 2023. This is a simple procedure where you will need to click the boxes to choose your subjects. Courses must be selected by 25 August 2022 .
Step 3	A course confirmation email will be sent to parents at the beginning of 2023.
Step 4	If you wish to change subjects because of external examination results or because of altered career plans, this can be done either at the course confirmation days in January or by contacting the Deputy Headmaster – Academic prior to these days. Email: j.coley@stpauls.school.nz Phone: 957-8858
Step 5	No further course changes will be permitted after Friday 3 February 2023.
Note:	Any student wanting to take a combination of subjects at different levels must see the Deputy Headmaster (Academic) in order to select their subjects, and not enter them electronically.

COURSE AND SUBJECT GUIDELINES

GENERAL POINTS

1. How the curriculum is organised at St Paul's

The curriculum at St Paul's is based on the principle that all students should follow a path of broad and balanced general education, which keeps their options open until at least the end of Year 11.

After that, in Years 12 and 13, students have the opportunity to continue on this path or to follow increasingly specialised courses if they have planned specific career paths.

2. What to keep in mind when choosing Year 11, 12 and 13 subjects

The choice of optional subjects for Years 11, 12 and 13 must be made very carefully. You should select courses that allow you to gain entry to the University/Institute of Technology programme, or trade industries, which best fits your career direction(s) and personal profile established by career planning. If you wish to study at an overseas university, please check the entry requirements carefully (i.e. Level 3 English).

The following areas should also be considered:

Interests and abilities

You should work to your strengths and talents. Taking subjects you like and are good at, needs to be balanced against taking subjects you require (and may not like or be good at) to make sure you gain entry to the course(s) you most want to get into at university, Institute of Technology, Trades, etc. Check for required/recommended subjects on the Kiwi Careers database www.careers.govt.nz or http://youthguarantee.net.nz/start-your-journey or http://bulls-eye.co.nz or www.careercentral.school.nz

Essential skills

Your course should include a range of subjects which give you the opportunity to keep developing key competencies as outlined in the New Zealand Curriculum document. These key competencies are capabilities for living and lifelong learning. They are the key to learning in every learning area in that they are both a focus for learning and they enable learning. They are: *Thinking; using language symbols and texts; managing self; relating to others; participating and contributing.*

Further education

The beginning of Year 11 is the start of your senior studies. You will need to keep in mind how your choice of subjects will allow you to progress to higher levels, at school or in tertiary education. Some subjects are more difficult to start at Year 12 than at Year 11. If you intend doing any of the following subjects in Year 12, it is advisable to study them in Year 11: Accounting, Chemistry, French, Music, Physics, Spanish, Technology and Te Reo Maaori.

Career planning

Once you have set one or more initial career directions and picked your courses, you will need to check out the possible careers in those directions. Talk with a Collegian in the field, or someone your family knows. Spend a day working alongside someone in that occupation or email the organisations listed on the Kiwi Careers Services database. http://www.careers.govt.nz/ or www.careercentral.school.nz

Keep your options open. Be flexible. Specialise only when you have set clear career directions and goals.

YEAR 12

Compulsory Subject: English

Considering Careers: Subjects Recommended:

Agriculture / Farming/Agribusiness Biology / Chemistry / Geography / Agriculture / Agribusiness

Building Science / Architecture Physics / Graphics / Art Design / Technology

Commerce Accounting / Economics / Agribusiness

Communications Media / History / Drama / Photography / Art Design

Computer Science Digital Technology / Mathematics / Physics

Design / Media / Art Visual Art / Art Design / Graphics / Painting / Photography

Engineering Chemistry / Physics / Technology

Health ScienceBiology / Chemistry / PhysicsLawEnglish / History or Geography

Sports Science / Coaching Physical Education / Biology

Science / Chemistry/ Physics / Biology

Veterinary Science Biology / Chemistry / Physics

YEAR 13

Strongly Recommended: English enriched subjects: English, Geography

History, Media.

Considering Careers: Subjects Recommended:

Agriculture / Farming/ Agribusiness Agribusiness Agriculture / Biology / Chemistry /

Economics / Geography

Building Science / Architecture Art Design / Calculus / DVC Graphics / Physics / Technology

Commerce Accounting / Agribusiness / Economics / Statistics

Communications Drama / History / Media / Art Design / Photography

Computer Science Digital Technology / Mathematics / Physics

Design / Media / Art Visual Art / Art Design / Painting / Photography

Electronics / Aviation Electronics / Physics

Engineering Calculus / Chemistry / English / Physics

Health Science Biology / Chemistry / Physical Education / Physics

Law English / Geography or History

Sports Science / Coaching Biology / Physical Education

Science
Biology / Chemistry/ Physics / Science

Veterinary Science
Biology / Chemistry / Physics / Statistics

3. Who to talk to for information and advice

It is important that students and parents gather as much information and advice as possible when choosing subjects for the senior school. This may be available from sources outside the school.

Inside school, please do not hesitate to consult any of the following people:

For general educational and curriculum advice:

- Deputy Headmaster (Academic) Mr Coley
- Housemasters
- Subject teachers and Heads of Departments
- Careers Teacher Mr Wilson

For advice about individual learning needs:

- Head of the Learning Enhancement Unit Mrs Stapleton
- International Students' Director Mrs Richardson

For career planning:

Careers Advisor – Mr Wilson

Parents are welcome to come to School to discuss together with the Career Planning Staff and their student, any matter concerning career planning and subject choice.

Something to remember

Avoid choosing subjects just for ease of gaining credits, or for teacher preference, or because a friend is taking that subject.

NEW 7FALAND SCHOLARSHIP EXAMINATIONS

Success in New Zealand Scholarship Examinations represents the pinnacle of academic achievement for secondary school students. In addition to the substantial monetary awards available to successful candidates, the examinations provide students with a rigorous assessment that compares well with the experience of studying a tertiary qualification.

St Paul's Collegiate School has enjoyed a great deal of success with New Zealand Scholarship and is one of the top schools in the region, and one of the top nationally, for the number of scholarships gained per student.

To build on this success, and to affirm St Paul's commitment to providing education of the highest quality, the School has developed specialised scholarship programmes for its students.

SCHOLARSHIP SUBJECT TUITION

Students at St Paul's are welcome to enter for New Zealand Scholarship in any subject that the School offers.

The Heads of each Department within the School offer subject-specific programmes of tuition designed to give their scholarship candidates the best chance of success.

Tutorial sessions are offered for most subjects and run in the mornings prior to school, lunchtimes, after school or in the evenings. These sessions are regarded as compulsory for students that are serious about entering Scholarship at the end of the year.

At the beginning of each academic year a group of Year 13, and some exceptional Year 12, students are selected to be part of the School's scholarship group; based on their previous academic results and their potential as genuine scholarship candidates.

The group meets regularly for generic skills seminars and to hear from guest speakers. St Paul's have identified that deficiencies in certain generic skills can form significant barriers to success in New Zealand Scholarship for even the very best academics. These skills include higher order writing structures, question interpretation, exam technique and revision skills.

To address this, a number of teachers and guest speakers have contributed to a seminar programme designed to ensure that the students enter the end of year examinations armed with this skill set. These seminars are for the whole scholarship group and are led by Dr. McGrath.

In addition to the money earned from success in New Zealand Scholarship, each year a number of students are assisted by the Deputy Headmaster (Academic) to secure further scholarships worth tens-of-thousands-of-dollars. Some students have gained full study scholarships worth in excess of \$100,000.

New Zealand Scholarship examinations are an extra examination that is sat alongside NCEA. Please note on Page 9 all eligible subjects for New Zealand Scholarship. Teachers will talk with students at the start of the school year with regards to the requirements of sitting New Zealand Scholarship examinations. New Zealand Scholarship can be sat by Year 11, Year 12 and Year 13 students who are eligible.

SUBJECTS AVAILABLE — (NCEA UNLESS OTHERWISE STATED)

Key: O = Subject is available at this level but previous learning is required (highly recommended)

• = Subject may be started at this level

SUBJECT	YEAR 11	YEAR 12	YEAR 13	SCHOLARSHIP
Accounting	•	•	0	✓
Agribusiness/Business Studies		•	•	
Agriculture and Horticulture Studies	•	•	•	✓
Art - Visual Art	•			
- Digital Visual Art	•			
- Painting/Printmaking	•	0	0	✓
- Photography	•	•	0	✓
- Design	•	•	0	✓
Biology	•	•	0	✓
Business in Society		•	•	
Business Studies	•			
Chemistry	•	•	0	✓
Digital Technology (Computing)	•	•	•	
Drama	•	•	•	✓
Economics	•	•	•	✓
Electronics		•	0	
English	0	0	0	✓
English (Cambridge)	•	•	0	
Enhanced Learning	0			
ESL	•	•	•	
French	0	0	0	✓
Geography	•	•	•	✓
Design & Visual Communication (Graphics)	•	•	0	✓
History	•	•	•	✓
Mathematics	0	0		
Mathematics (Cambridge)	•	0	0	
Mathematics with Calculus		0	0	✓
Mathematics with Statistics and Modelling		0	0	✓
Media Studies		•	•	
Music	0	0	0	✓
Physics	•	•	0	✓
Science (General)	•			
Science (Earth and Space)		•	•	✓
Spanish	0	0	0	
Sports Coaching			•	
Sports Science – Advanced Physical Education	•	•	•	✓
Technology - Elementary Construction			•	
- Engineering - Metal	•	0	0	
- Furniture Making	•	0		
Te Reo Maaori	0	0	0	✓
Transition		•	•	

NB: Availability may be restricted by demand, staffing and timetable requirements

SENIOR CURRICULUM OPTIONS

Key							
IGCSE	Cambridge Internationa	al Exams (CIE) - Year 11					
AS	Cambridge Internationa	ridge International Exams (CIE) - Year 12					
A	-	Cambridge International Exams (CIE) - Year 13					
101/201/301	·	Primarily Achievement Standards					
102/202/302		Standards course with less exte	ernal standards				
103/203/303	Unit Standard Courses						
Area	Year 11 – Level 1	Year 12 – Level 2	Year 13 – Level 3				
	Visual Art - Paint/Print (101)	Art – Paint/Print (201)	Art - Painting (301)				
	Digital Visual Arts (101)	Art - Design (201)	Art - Design (301)				
The Arts		Art - Photography (201)	Art - Photography (301)				
	Music (101)	Music (201)	Music (301)				
	Drama (101)	Drama (201)	Drama (301)				
	English (IGCSE) (CIE)	English (AS) (CIE)	English (A) (CIE)				
	English (101)	English (201)	English (301)				
	English (102)	English (202)	English (302)				
English/	ESL (102)	ESL (202)	ESL (302)				
Languages	French (101)	French (201)	French (301)				
	Spanish (101)	Spanish (201)	Spanish (301)				
		Media Studies (201)	Media Studies (301)				
	Mathematics (IGCSE) (CIE)	Maths (AS) (CIE)	Wiedla Stadies (SOI)				
Mathamatics	Wathernaties (IGESE) (CIE)	Statistics and Calculus (201)	Calculus (301)				
Mathematics	Mathematics (101)		, ,				
	11 (100)	Statistics (201)	Statistics and Modelling (301)				
	Mathematics (102)		Maths (A Level) (CIE)				
	Agricultural/Horticultural	Agricultural/Horticultural	Agricultural/Horticultural				
	Science (101)	Science (201)	Science (301)				
		Agribusiness/Business Studies (201)	Agribusiness (301)				
	Year 11 Biology (pilot)	Biology (201)	Biology (301)				
Science	Year 11 Chemistry (pilot)	Chemistry (201)	Chemistry (301)				
	Year 11 Physics (pilot)	Physics (201)	Physics (301)				
	Science (101)	Earth & Space Science (201)	Earth & Space Science (301)				
	Science (102)	, ,					
	Science (192)	Electronics (203)					
	Accounting (101)	Accounting (201)	Accounting (301)				
	J , ,	J ,	Accounting (301)				
	Business in Society (101)	Business in Society (201)					
Social Sciences	Business Studies (101)	F (201)	F				
Social Sciences	Economics (101)	Economics (201)	Economics (301)				
	Geography (101)	Geography (201)	Geography (301)				
	History (101)	History (201)	History (301)				
Sports Science	Sports Science (101)	Sports Science (201)	Sports Science (301)				
			Sports Coaching				
	Materials Tech (101)		. 0				
	Furniture Making (103F)	Furniture Making (203F)	Construction				
	Metal Engineering (103E)	Metal Engineering (203E)	Metal Engineering (303E)				
	0 0, ,						
Technology	Design & Visual Communication (Graphics) (101)	Design & Visual Communication (Graphics) (201)	Design & Visual Communication (Graphics) (301)				
	Computer Science (101)	Computer Science (201)	Computer Science (301)				
	Digital Innovations (101)	Digital Innovations (201)	Digital Innovations (301)				
Te Tari Reo Maaori	Te Reo Maaori (101)	Te Reo Maaori (201)	Te Reo Maaori (301)				
Other	Learning Enhancement	Transition (203)	Transition (303)				

LEADERS OF CURRICULUM/ HEADS OF DEPARTMENT/ HEADS OF SUBJECTS

THE ARTS	LANCHACEC	NAATUENAATICE
THE ARTS	LANGUAGES	MATHEMATICS
LOC: Mr J Cameron	LOC: Mr B Summerfield	LOC: Mrs T Hastie
Practical Visual Art Mr J Cameron	English Mr B Summerfield	
Mr J Cameron	ivir B Summerfield	
Art Photography	English for Speakers of Other	
Mr J Cameron	Languages (ESL)	
Wil 3 Cullicion	Director: Mrs H Richardson	
Art Design	Birector: Wils Fr Meriarason	
Mr J Cameron	French	
	Mr R Aldridge	
Drama		
Mr B Rawson	Spanish	
	Mr M Simoncelli	
Music		
Mrs D Ringle	Media Studies	
	Mr J Howard	
SCIENCE	SOCIAL SCIENCES	TECHNOLOGY
LOC: Mr D Smith	LOC: Mrs A Bromwich	LOC: Mr A Harries
Science	Accounting	Materials Technology
Miss N Schollum	Mrs A Bromwich	Mr A Harries
Agricultural and Horticultural	Business Studies	Elementary Construction/
Science	Mrs A Bromwich	Engineering/ Furniture Making
Mr C Foot		Mr A Harries
A multiplication and	Economics	Communities
Agribusiness Mrs K Allen	Mrs A Bromwich	Computing
Mrs K Allen	Mr C Stapleton	Mr J Mika
Biology	History	Design & Visual Communication
Mrs J Lock	Mrs S Cantlon	(Graphics)
WII 3 J LOCK	Wils 5 Carition	Mr A Harries
Chemistry	Geography	
Mr D Smith	Mrs S Cantlon	
Physics		
Mr B van Meygaarden		
Electronics		
Dr M Simmonds		
SPORTS SCIENCE	TE TARI REO MAAORI	OTHER
LOC: Mr D Gundersen	LOC: Matua T Thompson	LOC: Mrs F Stapleton
Sports Science	Te Reo Maaori	Learning Enhancement
Mr D Gundersen	Matua T Thompson	Mrs F Stapleton
		Transition
		Mr L Tapara

YFAR 11

Students are expected to take a course which enables them to maintain a broad and balanced general education at this level.

The school offers two qualifications at Year 11 – NCEA Level 1 and IGCSE (Cambridge International). While the syllabus content for the two qualifications is very similar, the assessment is different. NCEA assesses by modules of work (called standards). Approximately 40% of the assessment is done in class (internal standards) and the balance in an end of year examination (external standards). Each standard has a credit value and grades are awarded in four categories, Excellence, Merit, Achieved and Not Achieved. IGCSE by contrast is assessed mostly by an end of year examination. Grades are awarded in eight categories from A* to G.

CAMBRIDGE INTERNATIONAL EXAMINATIONS (CIE)

The Cambridge International Examination is an internationally respected and widely implemented qualification for secondary school students.

St Paul's will again be offering a choice of some CIE and NCEA qualifications in 2023, within established guidelines. The CIE qualification at Level 1 (called IGCSE) is designed for academically able students.

The school has deliberately chosen only Cambridge courses at Level 1 (and Level 2) that we believe will support and enhance our student's NCEA Level 2, NCEA Level 3 and Scholarship academic success in the future.

Consequently, it only being offered in at Year 11 for English and Mathematics; Year 12 in English, Mathematics and at Year 13 in English and Mathematics.

External examinations are the main means of assessment used by CIE. The exams are set and marked by CIE-appointed examiners. Usually there are two or three papers per subject requiring a total examination time of about three hours, though this varies from subject to subject.

Results for IGCSE are graded on an eight-point scale from A* to G: see the table below. The student receives a certificate with each result printed on it.

Grade	IGCSE Marks
A*	90 - 100
А	80 - 89
В	70 - 79
С	60 - 69
D	50 - 59
E	40 - 49
F	30 - 39
G	20 – 29
Ungraded	Less than 20

*Generic guide only

All students are given a statement of school policy of CIE Cambridge qualifications, detailed course outlines and statements on assessment procedures for each subject at the beginning of their Year 11 course.

NATIONAL CERTIFICATE OF EDUCATIONAL ACHIEVEMENT (NCEA)

Year 11 courses lead to NCEA Level 1. Course assessment is by a series of Achievement Standards (approximately five per subject). Some of the Achievement Standards are internally assessed but the majority are externally assessed. Virtually every subject will offer a maximum of 20 possible credits.

Students are expected to take a course which enables them to maintain a broad and balanced general education at this level.

NCEA is now a well-established qualification that is internationally recognised. Many Old Collegians who have done NCEA in recent years are now successfully studying at Universities overseas.

NUMBER OF SUBJECTS

It is the policy at St Paul's that all students must study SIX subjects in Year 11 except LEU students.

NCEA Level 1 demands a degree of competency in Numeracy and Literacy. Within the 80 credits a student must achieve in order to be awarded a Level 1 Certificate there must be:

A minimum of 10 credits in Literacy (from English and/or other approved language rich standards) **and** a minimum of 10 credits in Numeracy (from Mathematics and/or other approved numeracy rich standards).

NB: All students wishing to attend University must achieve 10 credits in Numeracy at Level 1 for NCEA. This is an entry requirement into all New Zealand Universities. This one of the reasons why **Mathematics is compulsory for all Year 11 students.**

All students are given a statement of school policy on NCEA Level 1, detailed course outlines and statements on assessment procedures for each subject at the beginning of their Year 11 course.

ENGLISH

English provides the language skills and experience, which are essential to all learning and in all areas of life. **English is compulsory for all Year 11 students** and must be selected from either IGCSE English, English 101 or English 102.

MATHEMATICS AND SCIENCE

Mathematics and Science are very important to the requirements of a broad and balanced general education.

All students must include in their courses:

- Mathematics (A Course) or Mathematics (B Course) and at least one Science subject chosen from Science (101), Science (102), Agricultural and Horticultural Science (101), Year 11 Biology, Year 11 Chemistry, Year 11 Physics.
- Students may not take more than two of Year 11 Chemistry, Year 11 Biology, Year 11 Physics, Science (101), Agricultural and Horticultural Science (101) in Year 11.

STUDENTS AFFILIATED TO THE ENHANCED LEARNING CENTRE

In the case of a very small number of students, for whom a six-subject NCEA Level 1 course is too challenging, an alternative course is available. These students must take FIVE NCEA Level 1 subjects. Their sixth subject known as Enhanced Learning will also provide credits towards the NCEA Level 1 certificate. The number of credits on offer will be slightly less than for a full NCEA Level 1 course. However, in this sixth subject slot, students will get assistance from the School's Enhanced Learning Centre. This will enable students to achieve a greater degree of academic success.

In addition, some students will be working to an Individual Education Programme as developed with the Enhanced Learning Centre. Applications for places in the Enhanced Learning Centre programmes must be made to the Deputy Headmaster, Mrs Bradford, in conjunction with the Learning Resource staff.

FLEXIBILITY

Where there are insufficient students for a class, or where classes might be too large, some groupings of subjects may have to be altered, or subjects withdrawn. Parents and students will be notified of this in this case.

CAMBRIDGE INTERNATIONAL EXAMINATIONS (CIE)

St Paul's provides the choice of Mathematics and English AS Level courses in 2023. All students who opt for these courses will need to seek approval from the Deputy Headmaster (Academic), to ensure that their educational opportunities are maximised.

NATIONAL CERTIFICATE OF EDUCATIONAL ACHIEVEMENT (NCEA)

Most students in Year 12 take an NCEA Level 2 course. As for Level 1, most subjects are partly internally assessed with the majority of the course being assessed in external examinations at the end of the year.

Keep in mind the following points:

- Students at this level may choose to continue on a path of broad general education.
 Many will now begin to specialise.
- Some students will follow a mixed AS level Cambridge course and NCEA Level 2 course.

NUMBER OF SUBJECTS

At St Paul's in Year 12, all students **must** study **FIVE** subjects, including either **AS English**, **English (201) or English (202)**. **NB:** All students wishing to attend University must achieve 10 credits in Literacy at Level 2 or higher for NCEA. This is an entry requirement into all New Zealand Universities. These 10 credits must include 5 credits in Reading and 5 credits in Writing. They must also have 10 Numeracy credits at Level 1 or above.

A Cambridge numeracy standard/minimum grade of D in IGCSE (or E grade in AS Mathematics), and Cambridge literacy standard/minimum grade of E in AS English qualifies a student for the University Entrance component of numeracy and literacy. Mathematics is an option subject at Year 12, but it is recommended that Mathematics with Calculus (201) or Mathematics with Statistics (201) be a part of any Year 12 course, as this will enable students to maintain a broad educational base and keep their options open. Students may take six subjects, but must make the choice to do so very carefully as changing or leaving a course during the year is not recommended. As a general guide, students who have achieved at excellence and merit level in the majority of their Level 1 Achievement Standards, should consider taking six Level 2 subjects.

ADDITIONAL STUDIES IN YEAR 12

All students in Year 12 (excluding those who take six subjects) will take additional classes including: Recreational Physical and Health Education, Career Planning and a study period.

LINKS WITH YEAR 13

The present courses available in Year 13 should also be considered when making subject choices for Year 12. It is important to look at both the Year 12 and Year 13 subject choices before finalising your Year 12 course.

FLEXIBILITY

Where there are insufficient students for a class, some groupings of subjects may have to be altered, or subjects withdrawn.

YFAR 13

Keep in mind the following points:

- Year 13 courses lead to a NCEA Level 3 Certificate and University Entrance. The course is generally assessed by end of year external examination, but all subjects have internally assessed coursework which contributes to a student's final credit total. To obtain a Level 3 certificate a student must achieve at least 60 credits at Level 3, as well as having achieved at least 20 credits at Level 2.
- Students usually take a specialised course of study at this level, to give them their best chance of gaining entry to their first and second choices of University/Institute of Technology courses, and to specific vocations. It is essential that students establish the entry requirements for their proposed tertiary course of study before embarking on their Level 3 course. UE is gained by achieving:
 - ➤ NCEA Level 3
 - ➤ 10 literacy credits (5 reading, 5 writing) at Level 2 or higher (these are noted against the eligible standards in each subject)
 - ➤ 42 credits 14 credits in each of three UE approved Level 3 subjects
 - > 10 numeracy credits at Level 1 or higher

However, limited entry courses (Engineering, Medicine, Law, Veterinary Science, Architecture), have different and more demanding criteria.

A Cambridge numeracy standard/minimum grade of D in IGCSE (or E grade in AS Mathematics), and Cambridge literacy standard/minimum grade of E in AS English qualifies a student for the University Entrance component of numeracy and literacy.

NUMBER OF SUBJECTS

At St Paul's all students must study **FIVE** subjects at this level. It is not recommended that a student chooses six subjects in Year 13.

RANGE OF SUBJECTS

The range of subjects available at this level is wider. Students should take into account their chosen career directions and possible courses of tertiary study when choosing subjects for Year 13. If in doubt, students should see the Career Planning staff for career planning or to review earlier career plans, before making final decisions.

FLEXIBILITY

Where there are insufficient students for a class, some groupings of subjects may have to be altered, or subjects withdrawn.

GENERAL INFORMATION

CHANGING COURSES AFTER THE START OF THE YEAR

Every year students return to school, wanting to change their subjects. It may not be possible to make changes if places are not available in classes. Most of the information is available now, to help students make a decision before the end of 2022.

To make a change at the start of Term 1, 2023, a student will need a good reason. The change must be approved by the Deputy Headmaster (Academic), their parents and the relevant Head of Department. Note that changes will not be permitted after week three of Term 1.

The course finalisation date will be

FRIDAY 3 FEBRUARY 2023

No changes of subject will be permitted after this date.

MULTI-LEVEL COURSES - YEAR 11, 12 AND 13

In some cases, students will benefit from taking multi-level courses. For example, a student in Year 12 might benefit from taking some subjects at Level 2, and continuing to work at Level 1 in other subjects.

Where possible, multi-level courses can be constructed. Students or parents considering a multi-level course should discuss this with Mr Coley - Deputy Headmaster (Academic), Mrs Bradford (Deputy Headmaster Junior School, NZQA Principal's Nominee) or Mr Wilson (Careers Advisor).

CORRESPONDENCE SCHOOL COURSES – MINORITY SUBJECTS

When a student wishes to take a subject not taught in the school it may be possible to take the subject through the Correspondence School. A request for this must be made to the Deputy Headmaster (Academic) before the end of Term 4, 2022.

CERTIFICATE ENDORSEMENT

- Level 1 If a student gains 80 or more Level 1 credits, which must include 10 Numeracy credits and 10 Literacy credits, they will gain Level 1 with Achievement.
- Level 2— if a student has Level 1 and gains an additional 60 Level 2 credits, they will gain Level 2 with Achievement.
- Level 3 if a student gains 60 Level 3 credits, they will gain Level 3 with Achievement.
- University Entrance requires NCEA Level 3 and a minimum of 14 credits in three subjects.
 These subjects must be on the University approved subject list.
- If a student gains 50 or more Level 1 credits at Merit level or above, they are awarded a Level 1 certificate with Merit Endorsement.
- If a student gains 50 or more Level 1 credits at Excellence level, they are awarded a Level 1 certificate with Excellence endorsement.
- Students with Merit or Excellence endorsements at Levels 2 and 3 will receive
 preferential entrance to New Zealand universities and most universities waive significant
 amounts of fees for students with Merit or Excellence endorsements, through creation of
 scholarships for those students.

SUBJECT ENDORSEMENT

- If a student gains 14 or more Merit credits or better in an individual course (subject) at Levels 1, 2 or 3, then they will be awarded a Merit endorsement for that subject.
- If a student gains 14 or more Excellence credits in an individual course (subject) at Level 1, 2 or 3, then they will be awarded an Excellence endorsement for that subject.
- To qualify for subject endorsement, the course must contain at least one internal standard and one external standard (unless the subject is totally internally assessed).

INTERNATIONAL CERTIFICATES

St Paul's Collegiate School is accredited by the University of Cambridge to offer courses towards qualifications administered by Cambridge International Examinations.

NATIONAL CERTIFICATES

Under the provisions of the Education Act 1989, St Paul's Collegiate School is accredited by the New Zealand Qualifications Authority to offer courses and assess for qualifications as part of the National Qualifications Framework in all conventional and some non-conventional school subjects.

EXAM ENTRIES AND FEES

Examination entries together with the appropriate fees are finalised in early September for Years 11, 12 and 13. The figures below are the 2022 fees.

IGCSE (Cambridge International Exams):	\$120 per subject
National Qualifications Framework (NQF) registration including NCEA Level 1, Level 2 or Level 3:	\$ Free
Scholarships: Per subject	\$ Free
Foreign Fee Paying Students: Entry fee Each scholarship subject	\$383.30 \$102.20

CONDITION OF ENTRY

If you have any questions concerning conditions of entry, you should seek advice from the Deputy Headmaster (Academic).

NCEA LEVEL 1, 2 AND 3 EXAMINATIONS

You must be enrolled at a registered secondary school and **meet prescription requirements** for the subjects you enter.

Note: In entering for any qualification, you are agreeing to abide by the regulations and specified NZ Qualifications Authority procedures, for these qualifications.

SPECIAL ASSESSMENT CONDITIONS

NZQA grants entitlement to Special Assessment Conditions (SACS) so that approved candidates may be fairly assessed. SACS are approved so that entitled candidates can demonstrate their knowledge, skills and understanding. SACS can be arranged for CIE and NCEA Level 1, 2 or 3. Candidates are entitled to apply for SACS when:

- a. Candidates have a permanent or long-term medical, physical or sensory condition e.g.
 - Anxiety
 - Physical disability
 - Visual impairment
 - Hearing impairment
 - ADHD
 - Autism Spectrum Disorder, and/or
- b. Candidates present with a **specific learning disability** that directly impacts on their ability to be assessed fairly in assessments for National Qualifications may apply for entitlement to Special Assessment Conditions e.g.
 - Auditory Processing
- Dyslexia
- Dysgraphia

For the full list visit http://www.nzqa.govt.nz Search SACS

Application Process and Guidelines

On behalf of the student/parents, St Paul's Collegiate will make an application to NZQA. St Paul's Collegiate will endeavour to identify and notify all students requiring SACS as early as possible, usually in the junior school. If a girl has been approved at her previous school, it is automatically in place.

Application requirements

- All applications under medical, physical or sensory require a certified Doctors letter and or medical report.
- All Applications under Specific Learning Disability require a Cognitive Assessment or school-based evidence. Contact Mrs Fiona Stapleton (HOD Learning Support) for further information regarding the appropriate pathway.

The application is reviewed by an approved NZQA SACS committee. The outcome of all applications will be sent directly to St Paul's Collegiate. St Paul's Collegiate will endeavour to notify parents regarding the outcome of the application as soon as possible. All declined applications have the right to appeal. Special Assessment Conditions will not be granted to candidates who suffer an accident, for example, a broken arm, prior to an examination commencing or an illness. In this case, please see Mrs Helen Bradford for advice regarding a 'Derived Grade

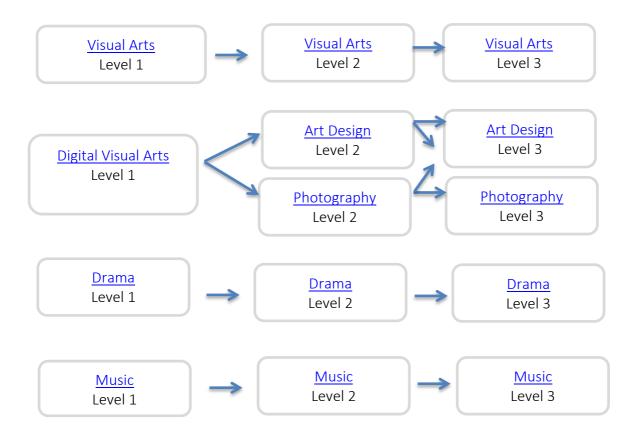
DERIVED GRADE PROCESS

Candidates may apply for consideration of their grades if:

- they have been prevented from attending the external examination because of illness, injury, bereavement, or exceptional circumstances beyond their control
- they consider that their performance in the external examination has been seriously impaired by illness, injury, bereavement or other exceptional circumstances

The impairment must be of a serious nature. For example, impairment cannot generally be claimed on the basis of stress due to assessments, parents being away on holiday, minor illness or day-to-day family disturbances. Medical certificates should indicate the duration of the impairment and the extent to which the candidate's performance has been impaired at the time. Parents must contact Mrs Bradford to activate the derived grades process.

ARTS FACULTY - Leader of Curriculum Mr J Cameron



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LEVEL 1 VISUAL ARTS COURSE



Level 1 Visual Arts: Chloe Su (St Paul's Collegiate School 2021)

Year 11 Visual Arts 101 (NCEA)	
WHY STUDY THIS COURSE?	Level 1 Visual Arts is a fun and practical course. We celebrate individuality and your teacher will support you in achieving exciting work that you can take pride in. This course supports building skills in: visual communication, problem solving, creative thinking, research and investigation. Visual Arts is both a practical and academic subject, our Level 3 courses are UE approved and hold Scholarship opportunities. St Paul's Visual Art students have a proven record of achieving high results and a large majority of our students endorse with Merit or Excellence. As a 2023 Year 11 Visual Arts student, you will be invited to sign-up to attend the 'Art, Culture and Literature' Trip to Europe (London, Paris and Venice) in 2024, July school holidays. This is a new trip specifically suited to students taking Art!
COURSE DESCRIPTION	During this course students work thematically to produce an exciting body of work and further develop their ability to generate and refine visual ideas. This course develops students' practical art making skills and introduces students' to new contemporary artists that inspire and challenge them. Students explore a range of skills using a variety of stimulating senior art materials, tools, processes and procedures such as: Drawing Painting Printmaking Sculpture Mixed Media Collage

ENTRY REQUIREMENTS				Year 10 Practical Art course is recommended. <i>Note:</i> Due to the common achievement standards, we recommend choosing EITHER the Level 1 Visual Arts or Level 1 Digital Visual Arts course.
COURSE COSTS				\$40 per term approx. This covers all materials and takehome stationery such as: high-quality paint kits, brushes, paper/card, drawing materials, visual diary, folio boards and more.
			- "	
No.	I/E	Level	Credits	Standard Title
90914	I	1	4	Use drawing methods and skills for recording information using wet and dry media
90915	I	1	6	Use drawing conventions to develop work in more than one field of practice
90916	E	1	12	Produce a body of work informed by established practice, which develops ideas, using a range of media
COURSE C	OFFERS	ENDORS	EMENT	Yes - subject to NZQA criteria being met.
PATHWAY LINK				This course leads to Level 2 and Level 3 Visual Arts courses offered at St Paul's, where students can specialise in the following Visual Arts disciplines: Design, Painting, Photography, Printmaking and/or Sculpture.

LEVEL 2 VISUAL ARTS COURSE



Level 2 Visual Arts (Painting): Kate Overdevest (St Paul's Collegiate School 2020)

Year 12 Visual Arts 201 (NCEA)

WHY STUDY THIS COURSE?

Level 2 Visual Arts is an exciting and diverse course that is highly reflective of current contemporary art practice. We celebrate individuality, risk-taking and experimentation with media and process. Your teacher will support you in achieving exciting work that is meaningful to you and that you can take pride in. Adaptive, innovative and creative problem solving are key attributes that students who take this course adopt quickly and apply to many other areas. Visual Arts is both a practical and academic subject, our Level 3 courses are UE approved and hold Scholarship opportunities. St Paul's Visual Art students have a proven record of achieving high results and a large majority of our students endorse with Merit or Excellence.

As a 2023 Year 12 Visual Arts student, you will be invited to sign-up to attend the 'Art, Culture and Literature' Trip to Europe (London, Paris and Venice) in 2024, July school holidays. This is a new trip specifically suited to students taking Art!

Level 2 Visual Arts is a prerequisite for the Level 3 Visual Arts course.

				Level 2 Visual Arts supports students to produce a body of work based on their own selected topic and introduces students to the concept of developing a focused studio practice, working within their chosen Visual Arts discipline. In this course students major in one discipline:
COURSE D	DESCRIP ⁻	ΓΙΟΝ		Painting Printmaking or Sculpture The course is designed to be flexible and to meet individual learning needs. Students will explore contemporary issues, develop their creativity, imagination, and visual literacy, and contribute to cultural dialogue.
ENTRY RE	QUIREM	IENTS		Prior experience in the Visual Arts to Level 1 required or by application to the Head of Visual Arts. j.cameron@stpauls.school.nz
COURSE C	COURSE COSTS			\$40 per term approx. This covers all materials and takehome stationery such as: high-quality paint kits, brushes, paper/card, drawing materials, visual diary, folio boards and more.
No.	I/E	Level	Credits	Standard Title
91311	I	2	4	Use drawing methods to apply knowledge of conventions appropriate to painting (printmaking or sculpture)
91316	I	2	4	Develop ideas in a related series of drawings appropriate to established painting practice (printmaking or sculpture)
91321	E	2	12	Produce a systematic body of work that shows understanding of art making conventions and ideas within painting (printmaking or sculpture)
COURSE (OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			This course leads into Level 3 Painting, Printmaking or



Sculpture.

Level 2 Painting: Milan Hood (2021)

PATHWAY LINK

Level 2 Printmaking: Kenzo Robcke (2021)

LEVEL 3 VISUAL ARTS COURSE (UE Approved Subject)



Level 3 Visual Arts (Painting): Alice Taylor (St Paul's Collegiate School 2020)



Level 3 Visual Arts (Printmaking): Robbie Crawford (St Paul's Collegiate School 2021)

Year 13 Visual Arts 301 (NCEA)

WHY STUDY THIS COURSE?

The Level 3 Visual Arts course is a wonderful opportunity for students to continue pushing their creative skills and passions in Art whilst at the same time supporting their overall academic achievement and goals at St Paul's as they consider pathways beyond Secondary School. All Level 3 Visual Arts courses are UE approved and hold Scholarship opportunities. St Paul's Visual Art students have a proven record of achieving high results and a large majority of our students gain Merit or Excellence endorsement in this subject, supporting their University Entrance requirements to a wide range of courses in Aotearoa and abroad.

COURSE DESCRIPTION				Students learn to become creative makers, thinkers and active participants in a local, national, and global context. The course focuses on translating individual creative potential into practice through the provision of quality resources and learning experiences, as well as individualised teacher support. Students will complete a portfolio of work that develops and extends their conceptual and technical skills. Students major in one discipline: Painting Printmaking or Sculpture Students investigate a specific theme of their choice, that is negotiated, challenged, and clarified during the year to best meet their individual learning and creative goals. Level 3 Visual Art is a Scholarship subject, which students are encouraged to complete alongside their portfolio. Critical, reflective, and creative thinking skills, independent approaches to problem solving and self-directed learning, essential for tertiary study, are promoted and developed.
ENTRY RE	QUIREM	ENTS		Prior experience in the Visual Arts to Level 2 required or by application to the Head of Visual Arts - j.cameron@stpauls.school.nz
COURSE C	OSTS			\$45 per term approx. This covers all take-home materials and required stationery.
No.	I/E	Level	Credits	Standard Title Use drawing to demonstrate understanding of conventions
91446	I	3	4	appropriate to painting (printmaking or sculpture)
91451	I	3	4	Systematically clarify ideas using drawing informed by established painting practice (printmaking or sculpture)
91456	E	3	14	Produce a systematic body of work that integrates conventions & regenerates ideas within painting practice (printmaking or sculpture)
91456	E	3	14	& regenerates ideas within painting practice (printmaking or
		3 NDORSEM		& regenerates ideas within painting practice (printmaking or

LEVEL 1 DIGITAL VISUAL ARTS (DESIGN/PHOTO) COURSE



Level 1 Digital Visual Arts: Jade Luxton (St Paul's Collegiate School 2020)

Year 11 Digital Visual Arts 101 (NCEA)

WHY STUDY THIS COURSE?

We live in an image-saturated world where more importance is placed on visual literacy than ever before. In Level 1 Digital Visual Arts students develop visual literacy and aesthetic awareness as they manipulate and transform visual ideas to solve problems and communicate intended messages. This course promotes motivation to learn by emphasising active engagement, diligence and risk taking. This is both a practical and academic subject, and our subsequent Level 3 courses (Art Design, Photography, Painting or Printmaking) are UE approved and hold Scholarship opportunities.

As a 2023 Year 11 Digital Visual Arts student, you will be invited to sign-up to attend the 'Art, Culture and Literature' Trip to Europe (London, Paris and Venice) in 2024, July school holidays. This is a new trip specifically suited to students taking Art!

The Digital Visual Arts course introduces students to the basic principles of DSLR Photography, Digital Drawing/Painting using iPad's/iPen's and Wacom drawing tablets and Graphic and Typographic Design conventions. Students will make a portfolio of thematically linked work using and exploring the mediums of:

COURSE DESCRIPTION

Photography | Graphic Design | Typographic Design | Digital Drawing/Painting

Students will learn to use Adobe Creative Cloud software (ie. Photoshop and Illustrator), photographic and digital drawing equipment.

ENTRY RE	ENTRY REQUIREMENTS			Year 10 Practical Art course is recommended. Note: Due to the common achievement standards, we recommend choosing EITHER the Level 1 Visual Arts or Level 1 Digital Visual Arts course.
COURSE	COSTS			\$30 approx per term. Students require their own laptop that can accommodate Adobe Creative software, provided to you by the school. Chromebook's will not work with Adobe software: we recommend a 'MacBook Pro' or 'Air' or an equivalent such as 'Microsoft Surface'.
No.	I/E	Level	Credits	Standard Title
90915	I	1	6	Use drawing conventions to develop work in more than one field of practice.
90917	I	1	4	Produce a finished work that demonstrates skills appropriate to cultural conventions
90916	E	1	12	Produce a body of work informed by established practice, which develops ideas, using a range of media
COURSE OFFERS ENDORSEMENT		EMENT	Yes - subject to NZQA criteria being met.	
PATHWAY LINK				

LEVEL 2 ART DESIGN



Level 2 Art Design: Tyler Mulgrew (St Paul's Collegiate School 2020)

Year 12 Art Design 201 (NCEA)

Branding is everywhere and getting it right is essential to successfully selling a product and sustaining a business. This is where Art Design comes in! Art Design enhances a student's perception of the visual world surrounding us and equips students to respond appropriately through the creation of a brand's identity.

WHY STUDY THIS COURSE?

Common components of a brand's identity that student's often produce are: Logo, Website, Gaming Character and their world, an App., Business Card, Animations, Ticket, Poster, Packaging and/or 3-D objects, Magazine Spread, and more. Designers tend to be more observant and conscious people and we teach this course in a way that encourages students to critically examine the world around them. Art Design is both a practical and academic subject. St Paul's Art Design students have a proven record of achieving high results, many with Merit or Excellence endorsement.

As a 2023 Year 12 Art Design student, you will be invited to sign-up to attend the 'Art, Culture and Literature' Trip to Europe (London, Paris and Venice) in 2024, July school holidays. This is a new trip specifically suited to students taking Art!

COURSE DESCRIPTION				Art Design students work independently (with teacher guidance) to generate their own proposal or investigation which is presented as a portfolio of work at the end of the year. Students can decide on any proposal ranging from a children's book story and design, through to social, environment campaigns, or corporate and business designs. Students will develop and deepen their understanding of key design skills including: • Adobe software skills (Photoshop, Illustrator, Indesign) • Typography and Logo design skills • Illustration/Image making • Digital Illustration methods (i.e. Drawing tablets)
ENTRY REQUIREMENTS				Prior experience in the Visual Arts to Level 1 required or by application to the Head of Visual Arts - j.cameron@stpauls.school.nz
COURSE COSTS				\$35 approx per term. All students require their own laptop that can accommodate Adobe Creative Suite software, provided by the School. Chromebook's will not work with Adobe software: we recommend a 'MacBook Pro' or 'Air' or an equivalent such as 'Microsoft Surface'.
No.	I/E	Level	Credits	Standard Title
91310		2	4	Use drawing methods to apply knowledge of conventions appropriate to design
91315	ı	2	4	Develop ideas in a related series of drawings appropriate to established design practice
91320	Е	2	12	Produce a systematic body of work that shows understanding of art making conventions and ideas within design
				Very publicate NZOA seitoria la impurat
COURSE	OFFERS	S ENDOR	SEMENT	Yes - subject to NZQA criteria being met
PATHWA	AY LINK			This course leads into Level 3 Art Design, and can be a good foundation for Level 3 Photography and/or Printmaking.

LEVEL 3 ART DESIGN (UE Approved Subject)



Level 3 Art Design: Tyler Mulgrew (St Paul's Collegiate School 2021)

Year 13 Art Design 301 (NCEA)

Branding is everywhere and getting it right is essential to successfully selling a product and sustaining a business. This is where Art Design comes in! Art Design enhances student's perception of the visual world surrounding us and equips students to respond appropriately through the creation of a brand's identity. Art Design student's often design: Logos, Websites, Gaming Characters and their world, digital Apps., Business Cards, Animations, Tickets, Posters, Packaging and/or 3-D objects, Magazine Spreads, and more. Contemporary culture is fascinated with the new and different. Therefore, more than ever, employers are looking for innovative thinkers and adaptive problem solvers.

WHY STUDY THIS COURSE?

St Paul's Art Design students have a proven record of achieving high results. A large majority of our students gain endorsement in this subject, supporting their University Entrance requirements to a wide range of courses in Aotearoa and abroad.

Art Design students work independently (with teacher guidance) to generate their own proposal or investigation which is presented as a portfolio of work at the end of the year. Students can decide on any proposal ranging from a children's book story and design, through to social, environment campaigns, or corporate and business designs.

COURSE DESCRIPTION

Students will develop and deepen their understanding of key design skills including:

- Adobe software skills (Photoshop, Illustrator, Indesign)
- Typography and Logo design skills
- Illustration/Image making
- Digital Illustration methods (i.e.. Drawing tablets)
- Layout design skills

				Level 3 Art Design is a Scholarship subject, which students are encouraged to complete alongside their portfolio. Prior experience in Level 2 Design or Photography required or by
ENTRY REQUIREMENTS				application to the Head of Visual Arts - <u>j.cameron@stpauls.school.nz</u>
COURSE COSTS				\$40 approx per term. All students require their own laptop that can accommodate Adobe Creative Suite software, provided by the School. Chromebook's will not work with Adobe software: we recommend a 'MacBook Pro' or 'Air' or an equivalent such as 'Microsoft Surface'.
No.	I/E	Level	Credits	Standard Title
91455	ı	3	4	Use drawing to demonstrate understanding of conventions appropriate to design
91450	I	3	4	Systematically clarify ideas using drawing informed by established design practice
91455	E	3	14	Produce a systematic body of work that integrates conventions and regenerates ideas within design practice
COURSE	OFFERS	S ENDORS	SEMENT	Yes - subject to NZQA criteria being met
PATHWA	AY LINK			This course can lead to: Scholarship for Design Bachelor's degree in: Design, Innovation, Fine Art, Graphic Design, Spatial Design, Architecture, Marketing, Communications Diploma studies in: Graphic Design, Spatial/Interior Design, Digital Multi-Media, Moving Image, Interior, Jewellery, Fashion, Film, Publishing, Web Development, Advertising, Marketing Other tertiary courses with heavy research and/or project-based programs

LEVEL 2 PHOTOGRAPHY COURSE



Level 2 Photography: Trinny Groube (St Paul's Collegiate School 2020)

Year 12 Photography 201 (NCEA)	
WHY STUDY THIS COURSE?	Firstly, perhaps the most important reason to take this subject is that photography is FUN! This course promotes motivation to learn by emphasising active hands-on engagement and risk taking. In Level 2 Photography students learn to interpret and communicate ideas, practice problem solving and creative thinking skills, and engage in personal research and investigation. This course also facilitates the development of independent work habits; highly transferable skills that can be utilised in other curriculum areas. Photography is both a practical and academic subject and St Paul's students have a proven record of achieving high results, many passing this course with Merit or Excellence endorsement. As a 2023 Year 12 Photography student, you will be invited to sign-up to attend the 'Art, Culture and Literature' Trip to Europe (London, Paris and Venice) in 2024, July school holidays. This is a new trip specifically suited to students taking Art!
COURSE DESCRIPTION	This course examines the basic principles of photography and lens-based visual language. Students apply and engage with digital editing processes (Adobe Photoshop), studio lighting, specialty lenses, tripods, and of course a DSLR camera, to develop and extend a successful personal practice. Students produce two bodies of Photographic work; in Term 1 they explore the concept of 'Domestic Life' to

				produce work that explores their home environment. From Term 2 students generate a larger portfolio of work based around a theme of their choice. Individuality is encouraged and students are well equipped with one-to-one teaching support and guidance to develop their work in diverse and creative ways that best suit them and their ideas.
ENTRY REQUIREMENTS				Prior experience in the Visual Arts to Level 1 required or by application to the Head of Visual Arts - j.cameron@stpauls.school.nz
COURSE COSTS				\$35 approx per term. Access to a DSLR camera is vital for this course; a limited number of DSLR cameras are available for students to borrow from the Art department. All students require their own laptop that can accommodate Adobe Creative software supplied by the School. Chromebook's will not work with Adobe software.
No.	I/E	Level	Credits	Standard Title
91312	1/E	2	4	Use drawing methods to apply knowledge of conventions appropriate to Photography
91317	I	2	4	Develop ideas in a related series of drawings appropriate to established photography practice
91322	E	2	12	Produce a systematic body of work that shows understanding of art making conventions and ideas within Photography
COURSE C	FFERS	ENDORSE	EMENT	Yes - subject to NZQA criteria being met
PATHWAY	LINK			This course leads into Level 3 Photography and Level 3 Art Design.

LEVEL 3 PHOTOGRAPHY (UE Approved subject)



Level 3 Photography: Drake Walther (St Paul's Collegiate School 2021)



Level 3 Photography: Ruja Pattana-Arum (St Paul's Collegiate School 2020)

Year 13 Photography 301 (NCEA)

WHY STUDY THIS COURSE?

Photography is not only an art form but is a way of seeing the world. We teach photography in a way that encourages students to examine and respond to the world around them. In Level 3 Photography students learn to work independently to construct meanings, produce works, and respond to and value others' feedback and criticism. They learn to use their imagination to engage with unexpected outcomes and to explore multiple solutions. This course equips students with skills in: communication, critical and creative thinking, problem-solving skills, the ability to research and analyse, adaptability, independence and innovation.

St Paul's Photography students have a proven record of achieving high results. A large majority of our students gain Merit or Excellence endorsement and Scholarship in this subject, supporting their University Entrance requirements to a wide range of courses in Aotearoa and abroad.

COURSE DESCRIPTION ENTRY REQUIREMENTS				Applying and engaging with digital editing processes (Adobe Photoshop), studio lighting, specialty lenses, tripods, and of course a DSLR camera, students generate and develop an individually conceived and driven photographic investigation over the course of the year. The thematic study, approach, artist models and technical format is entirely selected by the student as they work through the challenges and concepts of their investigation. Students keep a visual diary to research, experiment and document the process of their work, providing the foundation of their Scholarship submission. Whilst scholarship is optional, it does sit well alongside the construction of students' photographic investigations. Students are well equipped with one-to-one teaching support and guidance to develop their work in diverse and creative ways that best suit them and their ideas.
				Experience in the Level 1 Digital Visual Arts course and/or Level 2 Photography or Art Design course is required or by application to the Head of Visual Arts - j.cameron@stpauls.school.nz
COURSE COSTS				\$40 approx per term. Access to a DSLR camera is vital for this course; a limited number of DSLR cameras are available for students to borrow from the Art department. All students require their own laptop that can accommodate Adobe Creative software supplied by the School. Chromebook's will not work with Adobe software.
No.	I/E	Level	Credits	Standard Title Use drawing to demonstrate understanding of
91447	I	3	4	conventions appropriate to Photography
91452	I	3	4	Systematically clarify ideas using drawing informed by established photography practice
71472				Draduce a systematic hady of work that integrates
91457	Е	3	14	Produce a systematic body of work that integrates conventions & regenerates ideas within photography practice
91457				conventions & regenerates ideas within photography
				conventions & regenerates ideas within photography

LEVEL 1 DRAMA COURSE

Year 11 Drama 101 (NCEA)								
WHY STUI	DY THIS	COURSE?		Drama is the expression of ideas, feelings, and experience through voice, movement, visual image, and the creation of role. The study of Drama promotes self-expression, builds self-confidence, enhances creativity, encourages co-operation and fosters empathy. Students explore playing a range of characters and engage in opportunities to experience different drama and theatre forms to develop and extend their understanding of stagecraft and the rules and traditions of theatre. Students in the Drama course gain skills and confidence in presenting themselves and ideas to a live audience, and develop the ability to work effectively in teams and to meet set deadlines with creativity and initiative - these are all essential skills for success in learning in a range of subjects and highly sought after by employers.				
COURSE D	ESCRIPT	ΓΙΟΝ		The Level 1 Drama course of study aims to provide students with a practical understanding of Drama as an art form, as well as encouraging them to interpret a wide range of dramatic texts and forms and to experiment with different modes of performance. Students will gain experience and confidence in presenting their performance ideas with fluency, focus and clarity of intention. Whilst this is a practical experience based course, students will also be required to articulate their understanding through written and verbal feedback. Drama is a subject that involves commitment to rehearsal time as well as commitment to working with others. There will be occasions when rehearsals need to be held at lunchtime, after school and during the weekends (with prior notification). Dates will be given to students at the beginning of the year/course, and assessments may be held in the evening.				
ENTRY REG	QUIREM	IENTS		It is recommended that students have taken a Drama course in Year 9 or 10.				
COURSE C	OSTS			\$30 approx per term – theatre visits.				
No.	I/E	Level	Credits	Standard Title				
90006	1	1	4	Apply drama techniques in a dramatic context				
90997	ı	1	5	Devise and perform a drama				
90999	I	1	4	Use features of a drama/theatre form in a performance;				
90011	E	1	4	Demonstrate understanding of the use of drama aspects within live performance				
90998	E	1	4	Demonstrate understanding of features of a drama/theatre form				
COLLEGE)EEEDC !	ENDORCE	MENT	Yes - subject to NZQA criteria being met.				
PATHWAY		EINDOKSE	IVICINI	This course leads into Level 2 Drama.				

LEVEL 2 DRAMA COURSE

choose one

Year 12 I	Drama	201 (NC	EA)			
WHY STU	JDY TH	IS COUR	SE?		Level 2 Drama is a creative, challenging and satisfying course. Drama is the expression of ideas, feelings, and experience through voice, movement, visual image, and the creation of role. The study of Drama promotes self-expression, builds self-confidence, enhances creativity, encourages co-operation and fosters empathy. Students explore playing a range of characters and engage in opportunities to extend their understanding of stagecraft and the rules and traditions of theatre. Students in the Drama course gain skills and confidence	
					in presenting themselves and ideas to a live audience, and develop the ability to work effectively in teams and to meet set deadlines with creativity and initiative - these are all essential skills for success in learning in a range of subjects and are qualities highly sought after by employers.	
					Level 2 Drama students tend to develop the skills and confidence to continue the course at Level 3.	
COURSE	DESCR	IPTION			Drama continues to have a strong practical focus at Level 2; this is supported with written theory work. Using the four strands of the curriculum, students become increasingly literate in Drama as they explore a variety of theatrical styles and genres. They continue to develop and gain skills in their own self-confidence, use of voice, body movement and use of space with creativity and initiative.	
					Drama is a subject that involves commitment to rehearsal time as well as commitment to working with others. There will be occasions when rehearsals need to be held at lunchtime, after school and during the weekends (with prior notification). Dates will be given to students at the beginning of the year/course, and assessments may be held in the evening.	
ENTRY R	EQUIRE	MENTS			Level 1 Drama or at HOD Discretion. This course requires students to have prior knowledge of speech, drama and stage production processes.	
COURSE	COSTS				\$30 approx per term – theatre visits.	
No.	I/E	Level	Credits	Lit	Standard Title	
91213	1/2	2	4	UE R	Apply drama techniques in scripted context	
91214	1	2	5		Devise and perform a drama to realise an intention	
J1414			4 UE R		Use complex performance skills associated with a drama	
91214	ı	2	4	UE R	or theatre form or period; OR	
	I I	2	5	UE R	or theatre form or period; OR Perform a substantial acting role in a scripted production (optional through School Production)	
91216					or theatre form or period; OR Perform a substantial acting role in a scripted	
91216 91218 91215	ı	2	5	UE R UE R	or theatre form or period; OR Perform a substantial acting role in a scripted production (optional through School Production) Discuss a drama or theatre form or period with	
91216 91218 91215	I E	2	5	UE R UE R UE W	or theatre form or period; OR Perform a substantial acting role in a scripted production (optional through School Production) Discuss a drama or theatre form or period with reference to a text Discuss drama elements, techniques, conventions and	
91216 91218 91215 91219	I E E	2 2 2	5	UE R UE R UE W	or theatre form or period; OR Perform a substantial acting role in a scripted production (optional through School Production) Discuss a drama or theatre form or period with reference to a text Discuss drama elements, techniques, conventions and	
91216 91218 91215 91219	E E OFFER	2 2 2 S ENDO	5 4 4	UE R UE R UE W	or theatre form or period; OR Perform a substantial acting role in a scripted production (optional through School Production) Discuss a drama or theatre form or period with reference to a text Discuss drama elements, techniques, conventions and technologies within live performance	

LEVEL 3 DRAMA COURSE - (UE Approved Subject)

Year 13 Drama 301 (NCEA) Level 3 Drama is a creative, challenging and satisfyir course. Drama is the expression of ideas, feelings, a experience through voice, movement, visual image, creation of role. The study of Drama promotes self-expression, builds self -confidence, enhances creative encourages cooperation and fosters empathy. WHY STUDY THIS COURSE? Students who study Drama gain skills and confidence presenting themselves and ideas to a live audience, develop the ability to work effectively in teams and	and the
course. Drama is the expression of ideas, feelings, a experience through voice, movement, visual image, creation of role. The study of Drama promotes self-expression, builds self-confidence, enhances creative encourages cooperation and fosters empathy. WHY STUDY THIS COURSE? Students who study Drama gain skills and confidence presenting themselves and ideas to a live audience, develop the ability to work effectively in teams and	and the
presenting themselves and ideas to a live audience, develop the ability to work effectively in teams and	
set deadlines with creativity and initiative - these ar essential skills for success in learning in a range of sa and are qualities highly sought after by employers.	and to meet e all
The Level 3 Drama course is a University Approved s	subject.
The course focuses on an increasing depth of sophis of performance and growing independence as a per Scholarship Drama is available to those students dis the required independent skills and attitudes towar learning.	rformer. splaying
Key elements of the Level 3 course include the stud dramatic techniques, elements and conventions; Interpretation of scripts; Devising; Demonstrating a knowledge of theatre form or period; Live performa (viewing and performing); Critical analysis and appli	ances
Drama is a subject that involves commitment to reh time as well as commitment to working with others will be occasions when rehearsals need to be held a lunchtime, after school and during the weekends (w notification). Dates will be given to students at the beginning of the year/course, and assessments may in the evening.	. There at vith prior
ENTRY REQUIREMENTS Level 2 Drama or at HOD Discretion. This course red students to have prior knowledge of speech, drama stage production processes.	
COLIDER COSTS	
COURSE COSTS \$30 approx per term— theatre visits.	
	ques in
No. I/E Level Credits Lit Standard Title 91512	
No. I/E Level Credits Lit Standard Title 91512 I 3 4 UE R Interpret scripted text to integrate drama technic performance 91515 I 3 4 LIE R Select and use complex performance skills associately associated to the skills as of	ated
No. I/E Level Credits Lit Standard Title 91512 I 3 4 UE R Interpret scripted text to integrate drama technic performance 91515 I 3 4 UE R Select and use complex performance skills associately with a drama form or period 91513 I 3 5 Devise and perform a drama to realise a concept Perform a substantial acting role in a significant production (dependent on gaining a role in the production)	ated
No. I/E Level Credits Lit Standard Title 91512 I 3 4 UE R Interpret scripted text to integrate drama technic performance 91515 I 3 4 UE R Select and use complex performance skills associately with a drama form or period 91513 I 3 5 Devise and perform a drama to realise a concept Perform a substantial acting role in a significant production (dependent on gaining a role in the	ated
No. I/E Level Credits Lit Standard Title 91512	ated
No. I/E Level Credits Lit Standard Title 91512 I 3 4 UE R Interpret scripted text to integrate drama technic performance 91515 I 3 4 UE R Select and use complex performance skills associa with a drama form or period 91513 I 3 5 Devise and perform a drama to realise a concept 91517 I 3 5 UE R Perform a substantial acting role in a significant production (dependent on gaining a role in the production) 91514 E 3 4 UE R Interpret a text from a prescribed playwright to demonstrate knowledge of a theatre form or per	ated

choose

LEVEL 1 MUSIC

Year 11 M	usic 101	L (NCEA)		
WHY STUI	DY THIS	COURSE?		Music is an important part of every young person's life; studying it as a subject formalises a passion and develops confidence, creativity, team building and leadership skills - all of which are necessary skills in the development of successful young people to contribute to society today. Music students at SPC benefit from high quality facilities and resources, such as a recording studio and industry-level software, a digital live sound desk, instrument-hire system, a diverse itinerant programme, and high-quality ensembles. The Music department also has regular visits from specialist musicians in a wide variety of musical fields to provide additional inspiration and mentoring.
COURSE D	escript	ΓΙΟΝ		The Level 1 Music course is designed to inspire students to explore a range of music styles through listening, analysis, performing and composing. With a number of NCEA performance opportunities held throughout the year, music students have a number of opportunities to perform for solo assessment. Students taking music as a subject will also gain exposure to different professional musicians, gaining valuable insight through the opportunity to work with and observe professional musicians during the year.
ENTRY REG	QUIREM	ENTS		Students must have at least two years' experience and tuition on an instrument or voice; and they must continue to receive tuition via our itinerant programme or equivalent. Fluent music reading is not required but a keen and positive attitude to learn how to. Students must be involved in at least one extra-curricular musical activity.
COURSE C	OSTS			\$350 approx per term — Itinerant tuition fees (within or outside the school) and instrument hire if required.
No	I/E	Lovel	Credits	Standard Title
No. 91090	I/E	Level 1	Credits 6	Perform two pieces of music as a featured soloist
91090	'	1	6	Compose two original pieces of music
91093	E	1	4	Demonstrate aural and theoretical skills through transcription
91094	E	1	4	Demonstrate knowledge of conventions used in music scores
COURSE O	JEEE DC I	NUODSE	MENT	Yes - subject to NZQA criteria being met.
		-MDOK2E	IVIEIN I	
PATHWAY LINK				Leads into NCEA Level 2 Music.

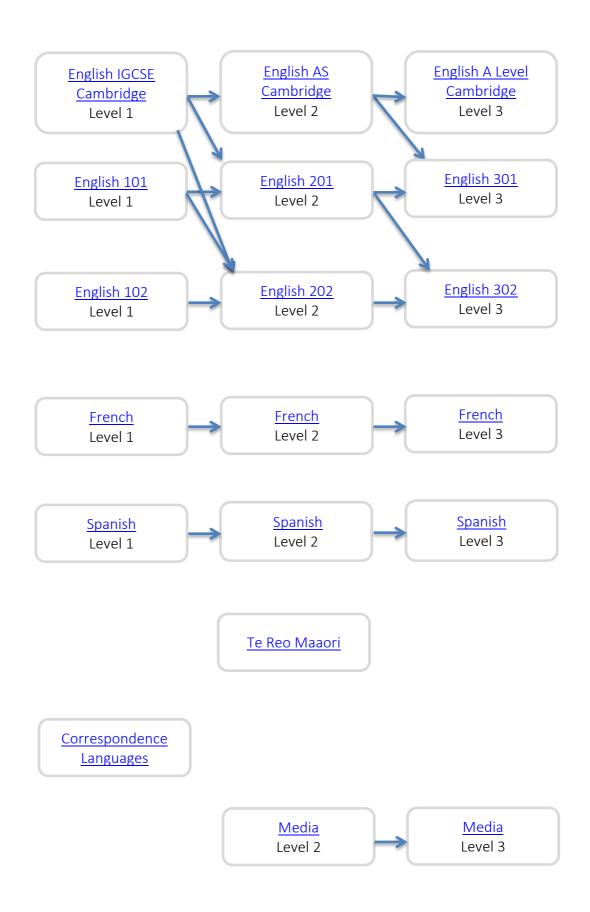
LEVEL 2 MUSIC

Year 12 Music 201 (NCEA)							
WHY STUDY	THIS (COURSE?		Music is a part of every young person's life. Studying music extends any skills they may have through practice, communication and performance; it encourages an appreciation and confidence in creativity that not many other subjects have the capacity for; and it engenders team building, leadership and other essential soft skills necessary to the development of young men and women of good character.			
COURSE DES	SCRIPT	TION		With students now knowing how to use the major technologies and music-composing software at their disposal, there is more time allowing creativity. Again, students will have access to specialists coming and helping them with their performance and composition skills and how to use different music software more effectively. Like in Level 1, students will perform their solo assessments during multiple performance opportunities during the year and gain exposure to different professional musicians, gaining valuable insight through the opportunity to work with and observe professional musicians during the year. It is required that all senior music students are involved in at least one extra-curricular musical activity, participating in performances including the annual production, Big Sing and Band festivals. These commitments will involve weekly rehearsals and regular concerts during the school year. This is a strong component of a musical education at St Paul's and much of the curriculum will be drawn from these activities.			
ENTRY REQU	JIREM	ENTS		Students must have been learning an itinerant music instrument for at least three years and continue to do so during level 2. Students need to have taken music in level 1 unless they are at an advanced level (i.e. grade 7-8) in their solo instrument.			
COURSE COS	STS			\$350 approx. per term — Itinerant tuition fees (within or outside the school) and instrument hire.			
No.	I/E	Level	Credits	Standard Title Perform two substantial pieces of music as a featured			
91270	1	2	6	soloist.			
91271	I	2	6	Compose two substantial pieces of music.			
91275	E	2	4	Demonstrate aural understanding through written representation			
91276	E	2	4	Demonstrate knowledge of conventions in a range of music scores			
COURSE OF	FERS E	ENDORSE	MENT	Yes - subject to NZQA criteria being met.			
PATHWAY L	.INK			Leads into NCEA Level 3 Music.			

LEVEL 3 MUSIC - (UE Approved Subject)

choose

Year 13 M	lusic 30:	L (NCEA)		
WHY STUI	DY THIS	COURSE?	,	Music is a part of every young person's life. Studying music extends any skills they may have through practice, communication and performance; it encourages an appreciation and confidence in creativity that not many other subjects have the capacity for; and it engenders team building, leadership and other essential soft skills necessary to the development of young men and women of good character.
				Level 3 Music still involves extensive focus on aural and theoretical skills - which prepare them for the two external assessments - as well as now 6 songs/pieces to prepare for solo performance. Everything else is student-focussed creativity.
COURSE D	DESCRIPT	ΓΙΟΝ		If performance and composition are not what the student would like to focus on and they have more academic leanings, there are options of doing a music research paper instead. This individual work would be done during the time allocated for composition by the rest of the class.
				It is required that all senior music students are involved in at least one extra-curricular musical activity, participating in performances including the annual production, Big Sing and Band festivals. These commitments will involve weekly rehearsals and regular concerts during the school year. This is a strong component of a musical education at St Paul's and much of the curriculum will be drawn from these activities.
ENTRY RE	QUIREM	IENTS		Students must have been learning an itinerant music instrument for at least four years and continue to do so during level 3. Students need to have taken music in level 2 unless they are at an advanced level (i.e. grade 7-8) in their solo instrument.
COURSE C	COSTS			\$350 approx. per term – Itinerant tuition fees (within or outside the school) and instrument hire.
No.	I/E	Level	Credits	Standard Title
91416	ı	3	8	Perform two programmes of music as a featured soloist
91419	I	3	8	Communicate musical intention by composing three original pieces of music
91424	1	3	4	Create two arrangements for an ensemble
91420	Е	3	4	Integrate aural skills into written representation
91421	Е	3	4	Demonstrate understanding of harmonic and tonal conventions in a range of music scores
COURSE (OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWA	Y LINK			Leads into Year 1 University.



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LEVEL 1 ENGLISH

Year 11 En	nglish 10	1 (NCEA)		
WHY STUE	OY THIS	COURSE?		This course aims to provide a balanced approach to written, oral and visual strands of English with major emphasis placed on independent learning. Students will develop their written and spoken English which will soundly prepare them for 201 English.
COURSE D	ESCRIPT	ΓΙΟΝ		This English programme offers students the opportunity to complete seven English Achievement Standards, for a total of 21 credits. 8 credits are externally assessed whilst the internally assessed components assess an oral presentation, creative writing and a thematic study of literature. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.
ENTRY REC	QUIREM	ENTS		Two years secondary English (Year 9 and Year 10)
COURSE C	OSTS			\$25 Write That Essay Annual Subscription Approx. \$15 Education Perfect Subscription
No.	I/E	Level	Credits	Standard Title
No. 90052	I/E	Level	Credits 3	Standard Title Produce creative writing
90052	I	1	3	Produce creative writing Explain significant connection(s) across texts, using
90052	1	1	3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral texts through
90052 90852 90856	1	1 1	3 4 3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral texts through close viewing
90052 90852 90856 90857	1 1 1	1 1 1 1	3 4 3 3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral texts through close viewing Construct and deliver an oral text Show understanding of specified aspect(s) of studied
90052 90852 90856 90857 90849		1 1 1 1	3 4 3 3 4	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral texts through close viewing Construct and deliver an oral text Show understanding of specified aspect(s) of studied written text(s), using supporting evidence Show understanding of specified aspects of unfamiliar written text(s) through close reading using supporting evidence
90052 90852 90856 90857 90849	I I I E E	1 1 1 1	3 4 3 3 4	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral texts through close viewing Construct and deliver an oral text Show understanding of specified aspect(s) of studied written text(s), using supporting evidence Show understanding of specified aspects of unfamiliar written text(s) through close reading using supporting

LEVEL 1 ENGLISH

Year 11 English 102 (NCEA)							
WHY STUD	Y THIS	COURSE?		This course has a reduced number of external assessments. Students will study for 21 credits and there will be two standards assessed in the external examination. All other standards are internally assessed.			
COURSE D	ESCRIPT	TION		The course is an enjoyable one and involves a broad range of skills from speaking, reading widely to close viewing for understanding. The one external assessment is based on a film study. Students carry Tihoi English credits over into the Year 11 year.			
				Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.			
ENTRY REC	QUIREM	ENTS		Students who have gained less than the achieved standard for English in Year 10 should seriously consider taking this course.			
COURSE CO	osts			\$20 Write That Essay Annual Subscription			
No.	I/E	Level	Credits	Standard Title			
No. 90052	I/E	Level	Credits 3	Standard Title Produce creative writing			
	,						
90052	I	1	3	Produce creative writing Explain significant connection(s) across texts, using			
90052	I	1	3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral text(s) through			
90052 90852 90856	I	1 1 1	3 4 3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral text(s) through close viewing and/or listening, using supporting evidence			
90052 90852 90856 90857		1 1 1	3 4 3 3	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral text(s) through close viewing and/or listening, using supporting evidence Construct and deliver an oral text Show understanding of specified aspect(s) of studied			
90052 90852 90856 90857 90849		1 1 1 1	3 4 3 3 4	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral text(s) through close viewing and/or listening, using supporting evidence Construct and deliver an oral text Show understanding of specified aspect(s) of studied written text(s), using supporting evidence Show understanding of significant aspects of unfamiliar written text(s) through close reading, using supporting			
90052 90852 90856 90857 90849		1 1 1 1	3 4 3 3 4	Produce creative writing Explain significant connection(s) across texts, using supporting evidence Show understanding of visual and/or oral text(s) through close viewing and/or listening, using supporting evidence Construct and deliver an oral text Show understanding of specified aspect(s) of studied written text(s), using supporting evidence Show understanding of significant aspects of unfamiliar written text(s) through close reading, using supporting			

LEVEL 1 ENGLISH

Year 11 E	nglish (C	ambridge	- IGCSE)		
WHY STU	DY THIS	COURSE?		In this course students will complete work for the International General Certificate of Secondary Education in English Literature (0486) AND complete three Achievement Standards towards NCEA Level 1. This course enables students to foster a love of literature and explore thematic concerns in depth. It also has a cosmopolitan breadth to the literature which richly enhances the students' academic experience.	
COURSE I	DESCRIPT	TION		 The syllabus aims, which are not listed in order of priority are to encourage and develop candidates' ability to: understand and respond to literary texts in different forms and from different periods and cultures; communicate an informed personal response appropriately and effectively; appreciate different ways in which writers achieve their effects; experience literature's contribution to aesthetic, imaginative and intellectual growth. Amendments to the course are at the discretion of the LOC English who will take into consideration student voic and results once yearly appraisal is undertaken. 	
ENTRY RE	EQUIREM	ENTS		Students need to be aware that their academic performance in Year 10 may influence their continuation in the Cambridge programme. Where the number of students opting to continue exceeds the number of places available, entry will be based on: English results in Year 10 Attitude and work ethic The discretion of the Head of English.	
COURSE	COSTS			CIE exams fee apply and are currently \$120 for this course. \$25 Write That Essay annual subscription.	
Paper			Weightin g	Extended Curriculum – Grades Available A*-G	
COMPON	IENT 1 - 1	1.5 hrs	50%	Poetry and Prose	
COMPON	IENT 2 – 1	1.5 hrs	50%	Drama	
No	I/E	Level	Credits	Standard Title	
90849	E	1	4	Show understanding of specified aspect(s) of studied written text(s), using supporting evidence.	
90850	E	1	4	Show understanding of specified aspect(s) of studied visual or oral text(s), using supporting evidence	
90851	E	1	4	Show understanding of specified aspects of unfamiliar written text(s) through close reading ,using supporting evidence	
COLUDE	OFFERS :	NDORCE	AFNIT	No	
COURSE	UFFERS I	ENDORSEN	/IEN I	No.	
PATHWA	Y LINK			Leads into AS Level 2 English.	

LEVEL 2 ENGLISH

Year 12 I	English	201 (NCE	A)		
WHY STU	JDY THI	IS COURS	E?		English involves a combination of language, literary and media studies to enhance the development of competency in the English language.
COURSE	DESCRI	IPTION			To teach students how to integrate sources of information, processes, and strategies purposefully, confidently, and precisely to identify, form, and express increasingly sophisticated ideas. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.
ENTRY R	EQUIRE	:MENTS			This course assumes a competence in written expression and a basic grounding in response to literary text. Students will have to deal with sophisticated literary texts and language contexts throughout this course. It is recommended that students must have achieved at least 14 credits from English achievement standards at Level 1. Students may study towards the award of up to 20 credits in this course.
COURSE	COSTS				\$25 Write That Essay Annual Subscription.
No.	I/E	Level	Credits	Lit	Standard Title
91101	I	2	6	UE W	Produce a selection of crafted and controlled writing
91102	I	2	3		Construct and deliver a crafted and controlled oral text
91107	I	2	3		Analyse aspects of visual and/or oral text(s) through close viewing and/or listening, supported by evidence
91098	E	2	4	UE R UE W	Analyse specified aspect(s) of studied written text(s), supported by evidence
91100	Е	2	4	UE R UE W	Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHWA	AY LINK				Leads into NCEA Level 3 English.

LEVEL 2 ENGLISH

Year 12 E	nglish	202 (NCE	A)		
WHY STU	IDY TH	S COURS	E?		This course caters for Year 12 students who may have struggled with Level 1 English. They must have achieved at least 12 credits in Level 1 English.
COURSE	DESCRI	PTION			To teach students how to integrate sources of information, processes, and strategies purposefully, confidently, and precisely to identify, form, and express increasingly sophisticated ideas. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.
ENTRY RE	EQUIRE	MENTS			This course assumes a competence in written expression and a basic grounding in response to literary text by students who otherwise may have had difficulty with some aspects of Level 1 achievement standards. Students will study literature and language contexts throughout this course. It is recommended that students must have achieved at least 12 credits from English achievement standards at Level 1. Entry to this course will be at the discretion of the LOC. Students may study towards the award of up to 18 credits in this course.
COURSE	COSTS				\$25 Write That Essay Annual Subscription.
No.	I/E	Level	Credits	Lit	Standard Title
91099	E	2	4		Analyse specified aspect(s) of studied visual text(s), supported by evidence
91102	1	2	3		Construct and deliver a crafted and controlled oral text
91104	I	2	4		Analyse significant connections across texts supported by evidence
91106	I	2	4		Form developed personal responses to independently read texts, supported by evidence
91107	I	2	3		Analyse aspects of visual and/or oral text(s) through close viewing and/or listening, supported by evidence
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHWA	Y LINK				Leads into NCEA Level 3 English.

LEVEL 2 ENGLISH

Year 12 English (AS) - Cambridge								
WHY STU	JDY TH	IS COURS	E?		Cambridge courses have been introduced into English at St Paul's Collegiate to offer an additional challenge to our students and as an alternative method of assessment. Students at Year 12 will however complete a selection of NCEA based internal and external assessments. They will sit three external examination papers in response to: studied written texts and unfamiliar texts, whilst completing a connections across texts internal assessment.			
COURSE	DESCR	IPTION			To teach students how to integrate sources of information, processes, and strategies purposefully, confidently, and precisely to identify, form, and express increasingly sophisticated ideas. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.			
ENTRY R	EQUIRE	MENTS			IGCSE English is preferable but not a necessity. A competent command of written English with an enjoyment of literature is advantageous. Merit and above in 90849 and 90851 Level 1 External Assessment.			
COURSE	COSTS				\$20 Write That Essay Annual Subscription.			
Cambrid	ge Cert	ification [*]	Title		Time	Weighting		
Paper 3 -	_				2 hours	50%		
Paper 4 -	– Dram	a and Un	seen Texts		2 hours	50%		
NCEA Ex	aminati	ions						
No.	I/E	Level	Credits	Lit	Standard Title			
91104	ı	2	4		Analyse significant connections across texts.			
91098	E	2	4	UE R UE W	Analyse specified aspect(s) of studied written text(s), supported by evidence			
91100	E	2	4	UE R UE W	Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence			
COURSE	OFFER	S ENDOR	SEMENT		Yes subject to NZQA criteria being met.			
PATHWA	AY LINK				Leads into NCEA Level 3 English/Sch (not a timetabled course).	olarship English		

LEVEL 3 ENGLISH - (UE Approved Subject)

Year 13 I	English	301 (NCE	A)		
WHY STU	JDY THI	IS COURS	E?		This course assumes a developed reading habit, sophistication of literary response and analysis and an accurate, lucid and mature writing style. The course is built around a close study of literary texts of established critical and literary reputation. Students may study for up to 20 credits in this course.
COURSE	DESCRI	PTION			The content of this course is made up of two in-depth studies of literature, creating a visual essay, a speech and close analysis of poetry and prose and a portfolio of writing. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.
ENTRY R	EQUIRE	MENTS			Students will have to deal with sophisticated levels of reading and response in this course. A minimum entry requirement would be at least 14 credits gained from Level 2 English including at least one external. Entry to this course will be at the discretion of the LOC and the Deputy Headmaster (Academic).
COURSE	COSTS				\$20 Write That Essay Annual Subscription.
No.	I/E	Level	Credits	Lit	Standard Title
No. 91475	I/E I	Level	Credits	Lit UE W	Standard Title Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas
					Produce a selection of fluent and coherent writing
91475	I	3	6		Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text
91475	I	3	6	UE W	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas Respond critically to specified aspect(s) of studied
91475 91476 91472	I I E	3 3	6 3	UE W UE R UE W	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas Respond critically to specified aspect(s) of studied written text(s), supported by evidence Respond critically to specified aspect(s) of unfamiliar written text(s) through close reading supported by
91475 91476 91472 91474	I I E	3 3 3	6 3 4	UE W UE R UE W	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas Respond critically to specified aspect(s) of studied written text(s), supported by evidence Respond critically to specified aspect(s) of unfamiliar written text(s) through close reading supported by evidence Respond critically to significant aspects of visual texts
91475 91476 91472 91474 91480	I E E	3 3 3	6 3 4 4 3	UE W UE R UE W	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas Respond critically to specified aspect(s) of studied written text(s), supported by evidence Respond critically to specified aspect(s) of unfamiliar written text(s) through close reading supported by evidence Respond critically to significant aspects of visual texts
91475 91476 91472 91474 91480	I E E I OFFER	3 3 3 3 S ENDOR	6 3 4 4 3	UE W UE R UE W	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains, and structures ideas Respond critically to specified aspect(s) of studied written text(s), supported by evidence Respond critically to specified aspect(s) of unfamiliar written text(s) through close reading supported by evidence Respond critically to significant aspects of visual texts through close reading supported by evidence.

LEVEL 3 ENGLISH - (UE Approved Subject)

Year 13 l	English	302 Engli	ish (NCEA)		
WHY STU	JDY THI	S COURS	E?		This course assumes that students have coped with 202 English. It requires a sophistication of research, analysis and an accurate writing style. The course is built around a close study of literature as well as written accuracy. Students may study for up to 20 credits in this course (see below for credit values). They will be entered for one external standard, AS91473 (4 credits).
COURSE	DESCRI	PTION			The content of this course is made up of a study of literature, a comprehensive examination of a film director, a speech and an ability to write fluently and accurately for a portfolio of writing. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.
ENTRY R	EQUIRE	MENTS			Students will have to deal with detailed levels of reading and response in this course. A minimum entry requirement would be 8 credits gained from English 202. Entry to this course will be at the discretion of the LOC and the Deputy Headmaster (Academic).
COURSE	COSTS				\$20 Write That Essay Annual Subscription.
No.	I/E	Level	Credits	Lit	Standard Title
91475	I	3	6	UE W	Produce a selection of fluent and coherent writing
					which develops, sustains and structures ideas
91476	I	3	3		which develops, sustains and structures ideas Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas presentation
91476	I	3	3		Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas
		_	_		Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas presentation Respond critically to significant aspects of visual and/or oral text(s) through close reading, supported by
91480	I	3	3	UE R	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas presentation Respond critically to significant aspects of visual and/or oral text(s) through close reading, supported by evidence Respond critically to significant connections across
91480 91478 91472	I	3 3	3	UE R	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas presentation Respond critically to significant aspects of visual and/or oral text(s) through close reading, supported by evidence Respond critically to significant connections across texts, supported by evidence Respond critically to specified aspect(s) of studied
91480 91478 91472	I E OFFER	3 3 3 S ENDOR	3 4 4	UE R	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas presentation Respond critically to significant aspects of visual and/or oral text(s) through close reading, supported by evidence Respond critically to significant connections across texts, supported by evidence Respond critically to specified aspect(s) of studied written text(s), supported by evidence

LEVEL 3 A LEVEL ENGLISH - (UE Approved Subject)

Year 13 English (A Level) - Cambridge								
WHY STU	JDY TH	IS COURS	E?		Cambridge A Level English Literature candidates opportunities to make cr responses to texts which are wide ra form, style and context. It is a highly rigorous course.	itical and informed anging in their		
COURSE	DESCRI	IPTION			Cambridge A Level Literature in English requires candidates to have completed AS Level English literature. Candidates are required to answer questions on a range of poems, prose and plays, with options from the Canon of English Literature and modern texts in English. Close study of all the texts chosen is needed in preparation for a choice of essay and passage-based questions. Amendments to the course are at the discretion of the LOC English who will take into consideration student voice and results once yearly appraisal is undertaken.			
ENTRY RI	EQUIRE	MENTS			AS English			
COURSE	COSTS				CIE exams fee apply and are current course. \$25 Write That Essay annual			
Cambrid	ge Cert	ification [*]	Title		Time	Weighting		
Paper 5 - Century		espeare a	and Other	Pre-20 th	2 hours	25%		
Paper 6 -	- 1900	to Preser	nt		2 hours	25%		
No.	I/E	Level	Credits	Lit	Standard Title			
91479	I	3	4		Develop an informed understanding and/or language using critical texts	of literature		
91473	Е	3	4	UE W	Respond critically to specified aspect(s) of studied visual or oral text(s), supported by evidence			
91472	E	3	UE R UE W		Respond critically to specified aspect(s) of studied written text(s), supported by evidence			
91474	E	3	4	UE R	Respond critically to specified aspec written text(s) through close reading evidence			
COURSE	OFFER	S ENDOR	SEMENT		Yes – subject to NZQA criteria being	met.		
PATHWA	AY LINK				Leads into tertiary education.			

LEVEL 1 FRENCH

Year 11 French 101 (NCEA)							
WHY STUC	OY THIS	COURSE?		Citizens of New Zealand are also citizens of the world. We need to be aware of the importance of international languages, such as French, in relation to culture and cultural exchanges, literature, music, science and technology, and trade and tourism. The French language is used widely throughout the world, both as a first and as a second language. It is spoken by over two hundred million people in more than forty different countries. Along with English, French is one of the official working languages of the United Nations, the International Olympic Committee and many other organisations. English has borrowed extensively from the French language and so approximately half the words in English are derived from French. Because of this, English and French share a wide range of concepts and vocabulary, making French much easier for English speakers to learn than many other languages.			
COURSE D	ESCRIPT	ΓΙΟΝ		This French programme develops the speaking, listening, reading and writing skills in French of students to meet the requirements of NCEA Level 1. This is done within the context of the following topics: family; sport and leisure activities; eating and drinking; health; holidays.			
ENTRY REC	QUIREM	IENTS		This course requires students to have completed previous study of French in Years 9 and 10. In cases where students have not studied French previously or for less than two years, application can be made to the TIC French for special admission.			
COURSE CO	OSTS			\$50 – Vocabulary and Grammar Resource Booklet (Renash) \$20; "Language Perfect" registration \$20; Australian Language Certificate \$10.			
A selection							
No.	I/E	Level	Credits	Standard Title			
90880	I	1	5	Interact using spoken French to communicate personal information, ideas and opinions in different situations			
90882	I	1	5	Write a variety of text types in French on areas of most immediate relevance			
90878	E	1	5	Demonstrate understanding of a variety of spoken French texts on areas of most immediate relevance			
90881	E	1	5	Demonstrate understanding of a variety of French texts on areas of most immediate relevance			
COLIBER	ACCEDO !		NAENIT	Voc. cubiact to NZOA aritaria baing most			
COURSE C		ENDOKSE	IVIENI	Yes - subject to NZQA criteria being met.			
PATHWAY	LINK			Leads into NCEA Level 2 French.			

LEVEL 2 FRENCH

Year 12 French 201 (NCEA)							
WHY STUC	OY THIS	COURSE?		Citizens of New Zealand are also citizens of the world. We need to be aware of the importance of international languages, such as French, in relation to culture and cultural exchanges, literature, music, science and technology, and trade and tourism. The French language is used widely throughout the world, both as a first and as a second language. It is spoken by over two hundred million people in more than forty different countries. Along with English, French is one of the official working languages of the United Nations, the International Olympic Committee and many other organisations. English has borrowed extensively from the French language and so approximately half the words in English are derived from French. Because of this, English and French share a wide range of concepts and vocabulary, making French much easier for English speakers to learn than many other languages.			
COURSE D	ESCRIPT	ΓΙΟΝ		This French programme develops the speaking, listening, reading and writing skills in French of students to meet the requirements of NCEA Level 2. This is done within the context of the following topics: travel; school; friendship; history; life after school.			
ENTRY REC	QUIREM	ENTS		Students must have completed Year 11 French and have gained a minimum of 12 Level 1 NCEA credits in French. In cases where students have fewer than 12 credits, application can be made to the TIC French for special admission.			
COURSE CO	OSTS			\$85 – Vocabulary and Grammar Resource Booklet (Renash) \$15; Ça y est Workbook \$40; "Language Perfect" registration \$20; Australian Language Certificate \$10.			
A selection							
No.	I/E	Level	Credits	Standard Title			
91120	I	2	4	Give a spoken presentation in French that communicates information, ideas and opinions			
91122	I	2	5	Write a variety of text types in French to convey information, ideas, and opinions in genuine contexts			
91118	E	2	5	Demonstrate understanding of a variety of spoken French texts on familiar matters			
91121	E	2	5	Demonstrate understanding of a variety of written and/or visual French text(s) on familiar matters			
6011535		-NDOSS-	A AENIT	Ver enhicita NZOA (1) i li i			
COURSE C		ENDOKSE	IVIEN I	Yes - subject to NZQA criteria being met. Leads into NCEA Level 3 French.			
PATHWAY	LINK						

LEVEL 3 FRENCH - (UE Approved Subject)

Year 13 French 301 (NCEA)							
WHY STUC	Y THIS	COURSE?		Citizens of New Zealand are also citizens of the world. We need to be aware of the importance of international languages, such as French, in relation to culture and cultural exchanges, literature, music, science and technology, and trade and tourism. The French language is used widely throughout the world, both as a first and as a second language. It is spoken by over two hundred million people in more than forty different countries. Along with English, French is one of the official working languages of the United Nations, the International Olympic Committee and many other organisations. English has borrowed extensively from the French language and so approximately half the words in English are derived from French. Because of this, English and French share a wide range of concepts and vocabulary, making French much easier for English speakers to learn than many other languages.			
COURSE D	ESCRIPT	ΓΙΟΝ		This French programme develops the speaking, listening, reading and writing skills in French of students to meet the requirements of NCEA Level 3. This is done within the context of the following topics: environment; work; immigration; culture.			
ENTRY REC	QUIREM	IENTS		This course is recommended for students who have achieved a minimum of 12 Level 2 NCEA credits in French. In cases where students have fewer than 12 credits, application can be made to the TIC - French for special admission.			
COURSE C	OSTS			\$90 – Vocabulary and Grammar Resource booklet (Renash) \$15; Tapis Volant Senior Workbook \$45; "Language Perfect" registration \$20; Australian Language Certificate \$10.			
A selection	of the	following	;:				
No.	I/E	Level	Credits	Standard Title			
91544	I	3	5	Give a clear spoken presentation in French that communicates a critical response to stimulus material			
91547	I	3	5	Write a variety of text types in clear French to explore and justify varied ideas and perspectives			
91543	E	3	5	Demonstrate understanding of a variety of extended spoken French texts			
91546	E	3	5	Demonstrate understanding of a variety of extended written and/or visual French texts			
COURSE C	EEEDC I	ENIDOBSE	MENT	Vos. subject to NZOA criteria being met			
PATHWAY		LINDOK2E	IVIEINI	Yes - subject to NZQA criteria being met. Leads into Year 1 or Year 2 University French courses.			
TAILIWAI	F1141/			Leads into real 1 of real 2 offiversity fremen courses.			

LEVEL 1 SPANISH

Year 11 Spanish 101 (NCEA)	
WHY STUDY THIS COURSE?	Who is learning Spanish these days? Spanish is becoming of greater importance in Europe, where it often is the foreign language of choice after English. It is no surprise that Spanish is a popular second or third language: with some 400 million speakers, it is the second most commonly spoken language in the world after Chinese and according to some, counts it has more native speakers than English does. It is an official language on four continents and is of historical importance elsewhere. Learning Spanish may open doors for many wonderful experiences, allowing you to see and do things that many other people may not.
COURSE DESCRIPTION	At this level, students can understand and use familiar expressions and everyday vocabulary. They can interact in a simple way in supported situations. Communication at this level means that, in selected linguistic and sociocultural contexts, students will: - receive and produce information; - produce and respond to questions and requests; - show social awareness when interacting with others. Language Knowledge and Cultural Knowledge at this level means that, in selected linguistic and sociocultural contexts, students will: - recognise that Spanish is organised in particular ways; - make connections with their own language(s); - recognise that Hispanic cultures are organised in particular ways; - make connections with known culture(s).
ENTRY REQUIREMENTS	This course requires students to have completed previous study of Spanish in Years 9 and 10.
COURSE COSTS	\$20 approx – Education Perfect Subscription
No. I/E Level Credi	ts Standard Title
90909 I 1 4	Give a spoken presentation in Spanish that communicates a personal response
90912 I 1 5	Write a variety of text types in Spanish on areas of most immediate relevance
	Demonstrate understanding of a variety of spoken Spanish texts on areas of most immediate relevance
90908 E 1 5	
90908 E 1 5 90911 E 1 5	Demonstrate understanding of a variety of Spanish texts on areas of most immediate relevance drama
90911 E 1 5	on areas of most immediate relevance drama
E 1 5	

LEVEL 2 SPANISH

Year 12 Sp	oanish 20	01 (NCEA)	
WHY STUI	DY THIS	COURSE?		Languages link people locally and globally. They are spoken in the community, used internationally, and play a role in shaping the world. Oral, written, and visual forms of language link us to the past and give us access to new and different streams of thought and to beliefs and cultural practices. By learning an additional language and its related culture(s), students come to appreciate that languages and cultures are systems that are organised and used in particular ways to achieve meaning. Learning a new language extends students' linguistic and cultural understanding and their ability to interact appropriately with other speakers. Interaction in a new language introduces them to new ways of thinking about, questioning, and interpreting the world and their place in it. Through such interaction, students acquire knowledge, skills, and attitudes that equip them for living in a world of diverse peoples, languages, and cultures. As they learn a language, students develop their understanding of the power of language. They discover new ways of learning, and more about their own capabilities. Learning a language provides students with the cognitive tools and strategies to learn further languages and to increase their understanding of their own language(s) and culture(s).
COURSE D	DESCRIPT	ΓΙΟΝ		The Spanish programme develops the speaking, listening and writing skills in Spanish to meet with the requirements of NCEA Level 2. This is done within the context of the following topics: travel, school, friendship, history, extra-curricular activities.
ENTRY RE	QUIREM	ENTS		Students must have completed Year 11 Spanish and have gained a minimum of 12 Level 1 NCEA credits in Spanish. In cases where students have fewer than 12 credits, application can be made to the TIC Spanish for special admission.
COURSE C	OSTS			\$20 approx Education Perfect subscription (one year)
No.	I/E	Level	Credits	Standard Title Demonstrate understanding of a variety of spoken
91149	I	2	5	Demonstrate understanding of a variety of spoken Spanish texts on familiar matters
91152	I	2	5	Write a variety of text types in Spanish to convey information, ideas and opinions in genuine contexts
91148	E	2	5	Demonstrate understanding of a variety of spoken Spanish texts on familiar matters
91151	E	2	5	Demonstrate understanding of a variety of Spanish texts and/or visual Spanish text(s) on familiar matters
COURSE	OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
COURSE OFFERS ENDORSEMENT				

LEVEL 3 SPANISH - (UE Approved Subject)

Year 13 Spanish 301 (NCEA)							
				Languages are inseparably linked to the social and cultural contexts in which they are used. Languages and cultures play a key role in developing our personal, group, national, and human identities. Every language has its own way of expressing meanings; each has intrinsic value and special significance for its users.			
WHY STUD	Y THIS	COURSE?		In learning languages, students learn to communicate in an additional language. As they do so, they begin to expand their own world and to open up a whole range of new possibilities. Learning one new language makes it easier to learn others.			
				Spanish is the second most widely spoken language and is used by over 500 million people in Spain and both North and South America. By studying Spanish, students will gain insight into a rich history that has spanned the globe, not to mention a variety of cultures and societies. Many New Zealanders are choosing to learn Spanish for its importance as both a commercial and cultural language.			
COURSE D	ESCRIPT	TION		Having an understanding of the cultures that surround a language is integral to communicating. This course focuses on authentic Spanish for conversation in a variety of situations in both Latin America and Spain. Throughout, there will be many opportunities to speak Spanish, and language skills will also be furthered through exercises in listening for understanding, interest and enjoyment, along with reading and writing work that will develop an appreciation for both the language and the culture.			
ENTRY REC	QUIREM	ENTS		Students must have completed Year 12 Spanish and have gained a minimum of 12 Level 2 NCEA credits in Spanish. In cases where students have fewer than 12 credits, application can be made to the TIC Spanish for special admission.			
COURSE CO	OSTS			\$20 Education Perfect subscription (one year).			
No.	I/E	Level	Credits	Standard Title			
91569	ı	3	3	Give a clear spoken presentation in Spanish that communicates a critical response to stimulus material			
91570	ı	3	6	Interact clearly using spoken Spanish to explore and justify varied ideas and perspectives in different situations			
91572	I	3	5	Write a variety of text types in clear Spanish to explore and justify varied ideas and perspectives			
91568	Е	3	5	Demonstrate understanding of a variety of extended spoken Spanish texts			
91571	E	3	5	Demonstrate understanding of a variety of extended written and/or visual Spanish texts			
		1					
COURSE O	FFERS E	ENDORSE	MENT	Yes - subject to NZQA criteria being met.			
PATHWAY	LINK			Leads into Year 1 University Spanish courses.			

CORRESPONDENCE SCHOOL LANGUAGES – Level 1, 2, 3

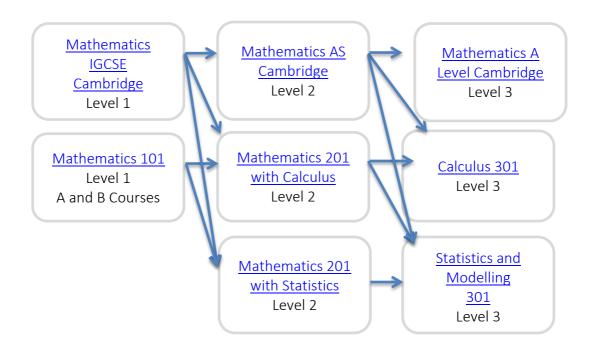
Year 13 Correspondence School Languages					
WHY IS THIS AVAILABLE?	If there is a language that a student wants to study and it is not available at the School, the student can be enrolled with "Te Kura – the Correspondence School" to study a language.				
COURSE DESCRIPTION	The course is run by Te Kura - the Correspondence School and requires the student to be diligent at studying on their own.				
ENTRY REQUIREMENTS	No entry requirements.				
COURSE COSTS	\$1730 per subject.				
COURSE OFFERS ENDORSEMENT	Yes - subject to NZQA criteria being met.				
PATHWAY LINK	Leads into Tertiary Education depending on level studied.				

LEVEL 2 MEDIA STUDIES

Year 12 Media Studies 201 (NCEA)								
WHY STU	JDY THI	S COURS	E?		As a subject Media Studies recognises that we live in a media rich age, and that our media interactions shape our reality. This is a great course for anyone who wants to consider a career in Marketing, Journalism, Public Relations, Broadcasting or Media Production.			
COURSE	DESCRI	PTION			 To introduce students to the study of Media and how our lives are driven or at least influenced by the media. To gain skills in the medium of film. To encourage students to analyse the way the media influences their view of the world. 			
ENTRY R	EQUIRE	MENTS			This course is open to all students. You will find that well-rounded English skills will aid you in this course. Interest in Art, Films, Drama, History and Social Issues will also help. Students who are new to this course have the ability to do very well.			
COURSE	COSTS				\$20			
No.	I/E	Level	Credits	Lit	Standard Title			
91250	ı	2	3	LIC	Demonstrate understanding of representation in the media			
91252	I	2	4		Produce a design and plan for a developed media product using a range of conventions			
91252 91253	I	2	4					
		_			product using a range of conventions Complete a developed media product from a design			
91253	I	2	6	UE R UE W	product using a range of conventions Complete a developed media product from a design and plan using a range of conventions Demonstrate understanding of an ethical issue in the			
91253 91254 91251	I I E	2 2 2	6 3		product using a range of conventions Complete a developed media product from a design and plan using a range of conventions Demonstrate understanding of an ethical issue in the media Demonstrate understanding of an aspect of a media genre			
91253 91254 91251	I I E	2 2 2	6		product using a range of conventions Complete a developed media product from a design and plan using a range of conventions Demonstrate understanding of an ethical issue in the media Demonstrate understanding of an aspect of a media			

LEVEL 3 MEDIA STUDIES - (UE Approved Subject)

Year 13	Media S	Studies 30	O1 (NCEA)			
WHY STU	JDY THI	S COURS	E?		As a subject Media Studies recognizes that we live in a media rich age, and that our media interactions shape our reality. Also that we can use media to have an influence on the world. This course leads naturally from Level 2 Media Studies, but it can also operate as a stand-alone course for those with experience in video production. This course will provide a strong base for further tertiary study and career opportunities in Marketing, Journalism, Public Relations, Broadcasting or Media Production. The course has an emphasis on film and the music industry. Students will need to have well developed time management and independent working skills.	
COURSE	DESCRI	PTION			 To allow students to continue the study of Media and how our lives are driven or at least influenced by the media. To provide a strong base for further tertiary study and career opportunities in various aspects of the media. To gain skills in the medium of film. To gain skills in the medium of electronic communication. To encourage critical analysis of how media affects our lives. 	
ENTRY R	EQUIRE	MENTS			Students will need at least 12 credits from English 201, History 201 or Media Studies 201 to enter this course, which is a challenging mix of theory and practical work. If entering from English 201, students should have achieved AS910999 "Analyse a visual or oral text" and AS91107 "Close viewing of a visual or oral text". If entering from outside of 201 Media Studies, students will need to demonstrate previous experience in video production. Entry to this course will be at the discretion of the LOC English and Head of Media	
COURSE	COSTS				\$20	
No.	I/E	Level	Credits	Lit	Standard Title	
91494	ı	3	4	LIC	Produce a design for a media product that meets the requirements of a brief	
91495	I	3	6		Produce a media product to meet the requirements of a brief	
91496	I	3	3		Demonstrate understanding of a significant development in the media	
91490	Е	3	4	UE R UE W	Demonstrate understanding of an aspect of a media industry	
91493	E	3	4	UE R UE W	Demonstrate understanding of a relationship between a media genre and society	
COURSE	OFFFR	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.	
PATHW					This course leads into tertiary education.	
					,	



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LEVEL 1 MATHEMATICS

Year 11 Mathematics Cambridge IGCSE (Extended)							
WHY STU	DY THIS C	OURSE?		The purpose of the IGCSE Mathematics curriculum is to enable students to develop their mathematical knowledge, understanding, skills, communication and logical thinking in a way which encourages confidence and provides satisfaction and enjoyment. It enables students to apply Mathematics in everyday situations and develop an understanding of the part which Mathematics plays in the world around them. It helps them to appreciate the interdependence of different branches of Mathematics and other subjects and to acquire a foundation appropriate to their further study of Mathematics and of other disciplines.			
COURSE I	DESCRIPTI	ON		Candidates follow the Extended curriculum which involves both the Core and Supplement, to enable them to gain Grades from A* to G. The main topic areas are Number, Algebra, Space & Shape, and Statistics & Probability. Students can also complete up to five achievement standards towards NCEA Level 1.			
ENTRY RE	QUIREME	INTS		Students must have done exceptionally well in Year 10 Mathematics to gain entry into this course. Proofs of results are required of students who did not attend St Paul's in Year 10. This is normally a two-year course which we complete in three terms; therefore, the pace and content mean that only academically able and self-motivated students can find success.			
COURSE	COSTS			CIE exams fee apply and are currently approx. \$120 for this course. An Education Perfect charge may apply.			
_							
Pap	er	Wei	ghting	Extended Curriculum – Grades Available A*-G			
2			<u> </u>	Paper 2 (1½ hours) - Short-answer questions			
4			1	Paper 4 (2½ hours) - Structured questions			
No.	I/E	Level	Credits	Standard Title			
91026	I	1	4	Apply numeric reasoning in solving problems			
91032	I	1	3	Apply right-angled triangles in solving measurement problems			
91027	E	1	4	Apply algebraic procedures in solving problems			
91028	E	1 4		Investigate relationships between tables, equations and graphs			
91031	E	1	4	Apply geometric reasoning in solving problems			
COURSE	OFFERS EI	NDORSEM	IENT	Yes - subject to NZQA criteria being met.			
PATHWA	Y LINK			Leads into NCEA Level 2 Mathematics or Cambridge AS course.			

LEVEL 1 MATHEMATICS

Year 11 Mathematics 101 Course A (NCEA)						
WHY STUI	DY THIS	COURSE?		This course builds on previous mathematical studies and provides an essential background for further mainstream mathematics courses at a higher level, including Level 2 and Level 3. All classes will do a basic core Mathematics course: Course A (3 externals); Course B (1 external)		
COURSE D	ESCRIPT	ΓΙΟΝ		To introduce skills essential to later study within and beyond school. To gain an appreciation for the need for logic, discipline, structure and problem solving as tools for everyday living using: number geometry algebra statistics		
ENTRY REQUIREMENTS				Course A: Recommended course. Students have competency in Year 10 Mathematics. Course B: Amended course. Students have less competency in Year 10 Mathematics.		
COURSE C	COURSE COSTS			\$50 approx Students will be required to purchase Nulake or Walker maths homework booklets. A CASIO FX-9860GIII graphical calculator is required for this course. An Education Perfect charge may apply.		
No	L/E	Level	Credits	Standard Title		
No. 91026	I/E	1	4	Apply numeric reasoning in solving problems		
91029	ı	1	3	Apply linear algebra in solving problems		
91032	I	1	3	Apply right-angled triangles in solving measurement problems		
91027	E	1	4	Apply algebraic procedures in solving problems		
91028	E	1	4	Investigate relationships between tables, equations and graphs		
91037	Е	1	4	Demonstrate understanding of chance and data		
COURSE (OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.		
PATHWAY	LINK			Leads into NCEA Level 2 Mathematics with Calculus or NCEA Level 2 Mathematics with Statistics.		

LEVEL 1 MATHEMATICS

Year 11 Mathematics 101 Course B (NCEA)						
WHY STUI	DY THIS	COURSE?		This course builds on previous mathematical studies and provides an essential background for further mainstream mathematics courses at a higher level, including Level 2 and Level 3. All classes will do a basic core Mathematics course: Course A (3 externals); Course B (1 external)		
COURSE D	ESCRIPT	ΓΙΟΝ		To introduce skills essential to later study within and beyond school. To gain an appreciation for the need for logic, discipline, structure and problem solving as tools for everyday living using: number geometry algebra statistics		
ENTRY REQUIREMENTS				Course A (see above): Recommended course. Students have competency in Year 10 Mathematics. Course B: Amended course. Students have less competency in Year 10 Mathematics.		
COURSE COSTS				\$50 approx Students will be required to purchase Nulake or Walker maths homework booklets. A CASIO FX-9860GIII graphical calculator is required for this course. An Education Perfect charge may apply.		
NI -	ı/c	1 1	Consultan	Chandrad Title		
No. 91026	I/E	Level	Credits 4	Standard Title Apply numeric reasoning in solving problems		
91029	'		·	Apply linear algebra in solving problems		
	I	1	3	Apply linear digesta in solving problems		
91030	1	1	3	Apply measurement in solving problems		
91030 91032	I		_			
	I I E	1	3	Apply measurement in solving problems Apply right-angled triangles in solving measurement		
91032		1	3	Apply measurement in solving problems Apply right-angled triangles in solving measurement problems		
91032 91037 91038	E	1 1 1 1	3 3 4 3	Apply measurement in solving problems Apply right-angled triangles in solving measurement problems Demonstrate understanding of chance and data Investigate a situation involving elements of chance		
91032	E	1 1 1 1	3 3 4 3	Apply measurement in solving problems Apply right-angled triangles in solving measurement problems Demonstrate understanding of chance and data		

LEVEL 2 MATHEMATICS

Year 12 Ca	ambridg	e AS Level	Mathematic	es	
WHY STUI	DY THIS	COURSE?		Cambridge International A and AS Level Mathematics are accepted by universities and employers as proof of mathematical knowledge and understanding. Successful candidates gain lifelong skills, including: a deeper understanding of mathematical principles; the further development of mathematical skills including the use of applications of Mathematics in the context of everyday situations and in other subjects that they may be studying; the ability to analyse problems logically, recognising when and how a situation may be represented mathematically; the use of Mathematics as a means of communication; a solid foundation for further study.	
COURSE D	DESCRIPT	TION:		The syllabus for AS Level Mathematics comprises of the unit of Pure Mathematics (P1) and the unit of Probability and Statistics (S1). Students can also complete up to six achievement standards towards NCEA Level 2	
ENTRY REQUIREMENTS:				Students opting for this course need a B or higher in the Extended papers at IGCSE or gaining the majority of Merit or higher at NCEA Level 1 in the external examinations or at the discretion of the HOD of Mathematics.	
COURSE C	OSTS:			CIE exams fee apply and are currently \$120 for this course. A <i>CASIO FX-9860GIII</i> graphical calculator is required for this course. An Education Perfect charge may apply.	
Cambridge	e Certifi	cation Title		Units	Examination
AS Level N			•	Pure Mathematics P1	Paper 1 Examination 1 hour 50 mins
A3 Level N	/latilellia	atics		Probability and Statistics S1	Paper 5 Examination 1 hour 15 mins
NCEA Exa	!+!				
No.	I/E	Level	Credits	Standard Title	
91256	1/6	2	2	Apply co-ordinate geometry r	nethods in solving problems
91258	ı	2	2	Apply sequences and series in solving problems	
91259	l	2	3	Apply trigonometric relationships in solving problems	
91269	ı	2	2	Apply systems of equations in	
91261	E			Apply algebraic methods in solving problems	
91262 E 2 5				Apply calculus methods in sol	
COURSE (OFFERS I	ENDORSEN	MENT	Yes - subject to NZQA criteria	being met.
PATHWAY LINK				Leads into NCEA Level 3 Mathematics or Cambridge A- Level Mathematics.	

LEVEL 2 MATHEMATICS

Year 12 Mathematics with Calculus 201 (NCEA)							
WHY STUI	DY THIS	COURSE?		This course introduces skills essential to later study within and beyond school. Mathematics beyond Level 2 is an essential requirement for many tertiary courses. Six achievement standards will be taught in this course. This course will lead on to 301 Statistics and Modelling or Calculus or both in Level 3.			
COURSE D	DESCRIP	ΓΙΟΝ		To introduce skills essential to later study within and beyond school. To gain an appreciation for the need for logic, discipline, structure and problem solving as tools for everyday living.			
ENTRY RE	QUIREM	IENTS		Students need to be aware that this Level 2 course is very challenging and much more difficult than the Level 1 course, with many new concepts that will need to be assimilated throughout the year. This course assumes confidence with the Mathematics 101A or IGCSE courses. The following Level 1 standards should have been passed with Merit grades: AS 90126 Apply numeric reasoning in solving problems and AS 90127 Apply algebraic procedures in solving problems. Course placement is obviously dependent on Level 1 results and is at the discretion of the HOD.			
COURSE C	COURSE COSTS			\$50 approx Students will be required to purchase Nulake or Walker maths homework booklets. A <i>CASIO FX-9860GIII PLUS</i> graphical calculator is required for this course. An Education Perfect charge may apply.			
No.	I/E	Level	Credits	Standard Title			
91257	I	2	4	Apply graphical models in solving problems			
91259	I	2	3	Apply trigonometric relationships in solving problems			
91264	I	2	4	Use statistical methods to make an inference			
91269	I	2	2	Apply systems of equations in solving problems			
91261	Е	2	4	Apply algebraic methods in solving problems			
91262	Е	2	5	Apply calculus methods in solving problems			
COURSE (OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.			
PATHWA	Y LINK			Leads into NCEA Level 3 Calculus or Level 3 301 Statistics and Modelling or both.			

LEVEL 2 MATHEMATICS

Year 12 M	athema	tics with	Statistics 201	(NCEA)	
WHY STUI	DY THIS	COURSE?		This course introduces skills essential to later study within and beyond school. Mathematics beyond Level 2 is an essential requirement for many tertiary courses. Seven achievement standards will be taught in this course. This course will lead on to only 301 Statistics and Modelling in Level 3.	
COURSE D	ESCRIP	ΓΙΟΝ		To introduce skills essential to later study within and beyond school. To gain an appreciation for the need for logic, discipline, structure and problem solving as tools for everyday living.	
ENTRY REC	QUIREM	IENTS		Students need to be aware that this Level 2 course is challenging and much more difficult than the Level 1 course, with many new concepts that will need to be assimilated throughout the year. This course assumes confidence with the Mathematics 101 course. Achievement Standard 90126 Apply numeric reasoning in solving problems needs to have been passed. Course placement is obviously dependent on Level 1 results and is at the discretion of the HOD.	
COURSE C	COURSE COSTS			\$50 approx Students will be required to purchase Nulake or Walker maths homework booklets. A <i>CASIO FX</i> - <i>9860GIII</i> graphical calculator is required for this course.	
				An Education Perfect charge may apply.	
No.	I/E	Level	Credits	Standard Title	
91256	ı	2	2	Apply co-ordinate geometry methods in solving problems	
91258	ı	2	2	Apply sequences and series in solving problems	
91259	ı	2	3	Apply trigonometric relationships in solving problems	
91260	ı	2	2	Apply network methods in solving problems	
91264	ı	2	4	Use statistical methods to make an inference	
91268	ı	2	2	Investigate a situation involving elements of chance using a simulation	
91267	Е	2	4	Apply probability methods in solving problems	
COURSE C	OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.	
PATHWA	LINK			Leads into NCEA Level 3 301 Mathematics with Statistics and Modelling.	

LEVEL 3 MATHEMATICS - (UE Approved Subject)

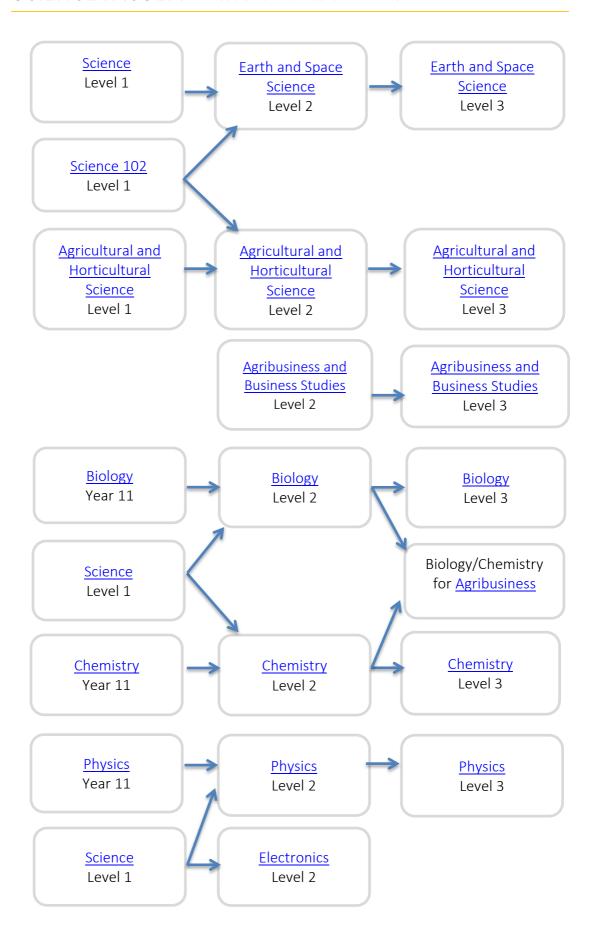
Year 13 Mathematics with Calculus 301 (NCEA)							
WHY STUI	DY THIS	COURSE?		This course extends previous mathematical studies, particularly differential and integral calculus that forms half of the course. It is an essential subject for tertiary engineering and some scientific courses. It is also useful in many other fields of study such as Economics. Mathematics with Calculus can be taken independently of, or in conjunction with, Statistics and Modelling at Level 3.			
COURSE D	escript	TON		To extend previous mathematics studies, particularly differential and integral calculus. Topics covered are differentiation, differential equations, trigonometry, integration, algebra and geometry.			
ENTRY REG	QUIREM	ENTS		This course assumes confidence with most aspects of the Calculus Mathematics 201 course. Students must be aware that the course is very challenging, and a grade point average of 60 or more is recommended from the Level 2 Calculus course, with Merit passes in the Algebra Achievement Standards or a Cambridge AS pass.			
COURSE C	OSTS			\$50 approx Students will be required to purchase Nulake or Walker maths homework booklets. A <i>CASIO FX</i> - <i>9860GIII PLUS</i> graphical calculator is required for this			
				course. An Education Perfect charge may apply.			
No.	I/E	Level	Credits	Standard Title			
91573	ı	3	3	Apply the geometry of conic sections in solving problems			
91575	ı	3	4	Apply trigonometry methods in solving problems			
91577	Е	3	5	Apply the algebra of complex numbers in solving problems			
91578	Е	3	6	Apply differentiation methods in solving problems			
91579	Е	3	6	Apply integration methods in solving problems			
COURSE (OFFERS I	ENDORSEN	/ENT	Yes - subject to NZQA criteria being met.			

LEVEL 3 MATHEMATICS - (UE Approved Subject)

Year 13 Mathematics with Statistics 301 (NCEA)						
WHY STU	JDY THIS	COURSE?		This is a subject needed for entry into many tertiary courses. It can be taken independently of, or in conjunction with, Mathematics with Calculus at Level 3.		
COURSE	DESCRIP [*]	TION		This course has three internals and two externals. The internals include statistical investigations involving time series, formal inference and linear programming. The external examination topics are probability concepts and evaluate statistically based reports.		
ENTRY R	EQUIREM	1ENTS		This course assumes confidence with most aspects of the Level 2 Statistics or Calculus course. Students must be aware that the course is challenging, and a grade point average of 60 is recommended from their Level 2 course,		
COURSE	COURSE COSTS			\$65 approx Students will be required to purchase Nulake homework booklets for homework. A <i>CASIO FX-9860GIII</i> graphical calculator is required for this course. An Education Perfect charge may apply.		
No.	I/E	Level	Credits	Standard Title		
No. 91574	I/E I	Level 3	Credits 3	Apply linear programming methods in solving problems		
	, -		0.00.00			
91574	I	3	3	Apply linear programming methods in solving problems		
91574 91580	1	3	3	Apply linear programming methods in solving problems Investigate time series data		
91574 91580 91582	1	3 3	3 4 4	Apply linear programming methods in solving problems Investigate time series data Use statistical methods to make an inference		
91574 91580 91582 91584		3 3 3	3 4 4 4	Apply linear programming methods in solving problems Investigate time series data Use statistical methods to make an inference Evaluate statistically based reports		
91574 91580 91582 91584 91585	I I I E	3 3 3	3 4 4 4 4	Apply linear programming methods in solving problems Investigate time series data Use statistical methods to make an inference Evaluate statistically based reports		

LEVEL 3 MATHEMATICS (A LEVEL – CAMBRIDGE) - (UE Approved Subject)

Year 13 Cambridge A Level Mathematics							
WHY STUI	OY THIS	COURSE?		Cambridge International A Level Mathematics is accepted by universities and employers as proof of mathematical knowledge and understanding. Successful candidates gain lifelong skills, including: a deeper understanding of mathematical principles; the further development of mathematical skills including the use of applications of Mathematics in the context of everyday situations and in other subjects that they may be studying; the ability to analyse problems logically, recognising when and how a situation may be represented mathematically; the use of Mathematics as a means of communication; a solid foundation for further study.			
COURSE DESCRIPTION:				The syllabus for A Level Mathematics comprises of the unit of Pure Mathematics (P3) and the unit of Probability and Statistics (S2) or Mechanics (P4). Students can also complete achievement standards towards NCEA Level 3.			
ENTRY REQUIREMENTS:				Students opting for this course need a B or higher in the Extended papers at AS or gaining the majority of Merit or higher at NCEA Level 2 in the external examinations or at the discretion of the HOD of Mathematics.			
COURSE C	OSTS:			CIE exams fee apply and are currently \$120 for this course. A CASIO FX-9860GIII graphical calculator is required for this course. An Education Perfect charge may apply.			
Cambridge	e Certifi	cation Title		Units Pure Mathematics P3	Paper 3 Examination 1 hour 50 min		
A Level M	athemat	tics		Probability and Statistics (S2) P6 or Mechanics P4	Paper 4 or Paper 6 Examination 1 hour 15 mins		
NCEA Exa			Cma dita	Standard Title			
No. 91573	I/E	Level 3	Credits 3	Standard Title Apply the geometry of conics	sections in solving problems		
91575	'	3	4	Apply the geometry of conic sections in solving problems Apply trigonometry methods in solving problems			
91575	E	3	5	Apply the algebra of complex			
91578	E	3	6	Apply differentiation method			
91579	E	3	6	Apply integration methods in	Apply integration methods in solving problems		
COURSE (OFFERS I	ENDORSEN	1ENT	Yes - subject to NZQA criteria being met.			
PATHWAY LINK				Leads into Tertiary Education.			



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LEVEL 1 SCIENCE

Year 11 So	cience 1	01 (NCEA		
WHY STU	DY THIS	COURSE?		This course allows students to keep their options open. It may be taken in conjunction with any other Year 11 Science course. Success in this course provides students with the option of specialising at Year 12 or continuing with a broad, balanced Science programme.
COURSE D	DESCRIP	ΓΙΟΝ		This course will provide students with a broad Science experience covering the main Sciences of Biology, Chemistry, Physics and Astronomy with enough detail to provide students with the opportunity of specialising in one or more of the Sciences at Year 12. Biology – genetics (inheritance and storage of genetic code) Chemistry – chemical language, acids and bases Physics – forces, motion, energy and work Astronomy – Astronomical relationships of the Earth and Sun Practical investigations Research skills
ENTRY RE	QUIREM	1ENTS		Completion of Year 10 Science with passing grades in all sections of the course (60%+ in end of year examination).
COURSE C	COSTS			\$20 - NCEA Level 1 SciPAD Workbook \$20 - NCEA Level 1 AME Revision Workbook
			- 11	- · · · · - · ·
No. 90930	I/E I	Level 1	Credits 4	Standard Title Carry out a practical chemistry investigation, with direction
90954	ı	1	4	Demonstrate understanding of the effects of astronomical cycles on planet Earth
90940	E	1	4	Demonstrate understanding of aspects of mechanics
90944	E	1	4	Demonstrate understanding of aspects of acids and bases
90948	E	1	4	Demonstrate understanding of biological ideas relating to genetic variation
COURSE (OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWA	Y LINK			Leads into Level 2: Biology, Physics, Chemistry and Earth and Space Science.

LEVEL 1 SCIENCE (102)

Year 11 Science 102 (NCEA)							
WHY STUI	DY THIS	COURSE?	,	This course is designed for students who achieve better with internal assessments, as there is only one standard assessed in the external examination. The focus of the course is Human Science.			
COURSE D	DESCRIPT	ΓΙΟΝ		This course provides students with a broad Science experience covering the Nature of Science, Living World, Planet Earth and Beyond, Physical World and the Material World. I practical physics of sports mechanics Human health and using micro-organisms in food production respiration Astronomical relationship between the Earth and Sun			
ENTRY RE	QUIREM	IENTS		No pre-requisite required.			
COURSE C	OSTS:			\$10 NCEA Level 1 ESA Mechanics Learner Workbook			
No.	I/E	Level	Credits	Standard Title			
90930	ı	1	4	Carry out a practical chemistry investigation, with direction			
90949	ı	1	4	Investigate life processes and environmental factors that affect them			
90950	I	1	4	Investigate biological ideas relating to interactions between humans and micro-organisms			
90954	ı	1	4	Demonstrate understanding of the effects of astronomical cycles on planet Earth			
90940	Е	1	4	Demonstrate understanding of aspects of mechanics			
COURSE (OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.			
PATHWA	/ LINK			Leads into NCEA Level 2 Earth and Space Science and NCEA Level 2 Agricultural and Horticultural Science.			

LEVEL 2 EARTH AND SPACE SCIENCE

Voor 12 E	Year 12 Earth and Space Science 201 (NCEA)							
WHY STUI		•		There is a nationwide demand for graduates with Science degrees that incorporate Geological Science. This course explores the fundamental principles and skills of this career pathway. The course is also designed for students who achieve better with internal assessments.				
COURSE D	escript	ΓΙΟΝ		This course provides students with a variety of Earth and Space Science experiences. From learning about biological adaptations of creatures to survive extreme environments, to investigating the extreme geological and meteorological events that are shaping our Planet (Earthquakes, Volcanoes and Tsunami).				
ENTRY RE	QUIREM	ENTS		8 credits in Level 1 Science or completion of Year 11 Biology, Chemistry or Physics.				
COURSE C	OSTS			\$50 - Day trip to Waitomo Caves. \$30 approx - ESA Level 2 Earth and Space Science workbook.				
No.	I/E	Level	Credits	Standard Title				
	-							
91187	1	2	4	Carry out a practical Earth and Space Science investigation				
91187 91189	1	2	4	Carry out a practical Earth and Space Science investigation Investigate geological processes in a New Zealand locality				
		_	•					
91189	I	2	4	Investigate geological processes in a New Zealand locality Investigate how organisms survive in an extreme				
91189	1	2	4	Investigate geological processes in a New Zealand locality Investigate how organisms survive in an extreme environment Demonstrate understanding of the causes of extreme				
91189 91190 91191	I I E	2 2	4 4	Investigate geological processes in a New Zealand locality Investigate how organisms survive in an extreme environment Demonstrate understanding of the causes of extreme Earth events in New Zealand Demonstrate understanding of stars and planetary				
91189 91190 91191		2 2 2	4 4	Investigate geological processes in a New Zealand locality Investigate how organisms survive in an extreme environment Demonstrate understanding of the causes of extreme Earth events in New Zealand Demonstrate understanding of stars and planetary				

LEVEL 3 EARTH AND SPACE SCIENCE - (UE Approved Subject)

Year 13 Earth and Space Science 301 (NCEA)							
WHY STU	JDY THI	S COURS	E?		Understanding the systems and processes of how our planet sustains life is becoming increasingly important to the human race for its future survival. There is a growing demand for graduates in the Earth Sciences and this course provides an excellent introduction to current tertiary programmes.		
COURSE	DESCRI	IPTION			This course focuses heavily on Earth Systems and Space Science, while providing students with a variety of Science skills and learning experiences. The interrelationship between the Geosphere, the Hydrosphere and the Atmosphere is the focus of this course.		
ENTRY R	EQUIRE	MENTS			12 credits from any Level 2 Science-based course, or at discretion of the HOD Science.		
COURSE	COSTS				\$30 approx - ESA Level 2 Earth and Space Science workbook.		
No.	I/E	Level	Credits	Lit	Standard Title		
91410	ı	3	4	UE R	Carry out an independent practical Earth and Space		
		3	'	UE W	Science investigation		
91411	I	3	4	UE W UE R UE W	Investigate a socio-scientific issue in an Earth and Space Science context		
91411 91415	I		,	UE R	Investigate a socio-scientific issue in an Earth and		
		3	4	UE R UE W	Investigate a socio-scientific issue in an Earth and Space Science context		
91415	I	3	4	UE R UE W UE R	Investigate a socio-scientific issue in an Earth and Space Science context Investigate an aspect of astronomy Demonstrate understanding of processes in the ocean		
91415	I E	3 3	4 4	UE R UE R UE R UE R UE R UE R	Investigate a socio-scientific issue in an Earth and Space Science context Investigate an aspect of astronomy Demonstrate understanding of processes in the ocean system Demonstrate understanding of processes in the atmosphere system		
91415 91413 91414	E E	3 3	4 4	UE R UE R UE R UE R UE R UE R	Investigate a socio-scientific issue in an Earth and Space Science context Investigate an aspect of astronomy Demonstrate understanding of processes in the ocean system Demonstrate understanding of processes in the		

LEVEL 1 AGRICULTURAL AND HORTICULTURAL SCIENCE

Year 11 Agricultural and Horticultural Science 101 (NCEA)							
WHY STUI	DY THIS (COURSE?		 To understand the opportunities available in the Agricultural and Horticultural sectors in New Zealand To gain skills in plant propagation techniques. To gain skills in investigative techniques. It provides a great springboard for those interested in a career in any aspect of New Zealand's leading industry. Students grow and sell their own vegetables. To gain skills in livestock management. 			
COURSE D	DESCRIPT	TION		Introduces students to basic livestock management processes and fundamental soil science practices. It also develops skills in plant propagation techniques, investigative techniques and looks at the relationship between management practices and the environment. Visits to farms, orchards and growing your own vegetables will be an integral part of this course.			
ENTRY RE	QUIREM	ENTS		Nil.			
COURSE C	COSTS			\$100 - field trips and materials.			
No.	I/E	Level	Credits	Standard Title			
91928	I	1	6	Demonstrate understanding of life processes and how they are managed in a primary production system			
00010				they are managed in a primary production system			
90918	I	1	4	Carry out a practical agricultural or horticultural investigation			
91929	1	1	4	Carry out a practical agricultural or horticultural			
		_		Carry out a practical agricultural or horticultural investigation Demonstrate understanding of management practices that modify the growing environment in a primary			
91929	l	1	6	Carry out a practical agricultural or horticultural investigation Demonstrate understanding of management practices that modify the growing environment in a primary production system Demonstrate understanding of the uptake and location of			
91929	I E	1	6	Carry out a practical agricultural or horticultural investigation Demonstrate understanding of management practices that modify the growing environment in a primary production system Demonstrate understanding of the uptake and location of agricultural and horticultural production Demonstrate understanding of kaitiakitanga and sustainability considerations in agriculture and			
91929	E E	1 1 1	6 4 4	Carry out a practical agricultural or horticultural investigation Demonstrate understanding of management practices that modify the growing environment in a primary production system Demonstrate understanding of the uptake and location of agricultural and horticultural production Demonstrate understanding of kaitiakitanga and sustainability considerations in agriculture and			

LEVEL 2 AGRICULTURAL AND HORTICULTURAL SCIENCE

Year 12 Agricultural and Horticultural Science 201 (NCEA)							
WHY STU	DY THIS	COURSE?	,	Agriculture and Horticulture are the heartbeat of the New Zealand economy and so this course is very topical and relevant to all our futures.			
COURSE [DESCRIPT	FION		This relevant exciting course covers aspects of horticulture and agriculture in New Zealand. It offers a number of field trips to farms and local industry-related centres. This course studies horticultural concepts that will be carried out on the School orchard, and agricultural concepts and management techniques that are applied on farms.			
ENTRY RE	QUIREM	ENTS		12 credits from any Level 1 Science based course.			
COURSE C	COSTS			\$100 - Field trip and materials.			
No.	I/E	Level	Credits	Standard Title			
91289	I	2	4	Carry out an extended practical agricultural or horticultural investigation			
91292	I	2	4	Demonstrate understanding of how management practices influence plant growth and development in NZ commercial production			
91293	I	2	4	Demonstrate understanding of livestock reproductive techniques in commercial production in New Zealand			
91298	I	2	4	Report on the environmental impact of the production of a locally produced primary product			
91290	E	2	4	Demonstrate understanding of techniques used to modify physical factors of the environment for NZ plant production			
91294	E	2	4	Demonstrate understanding of how NZ commercial management practices influence livestock growth and development			
COURSE	OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.			
PATHWA	Y LINK			Leads into Level 3 Agricultural and Horticultural Science.			

LEVEL 3 AGRICULTURAL AND HORTICULTURAL SCIENCE - (UE Approved)

Year 13	Agricult	ural and	Horticultu	ral Scienc	ce 301 (NCEA)
WHY STU	JDY TH	IS COURS	E?		Agriculture and Horticulture are the heartbeat of the New Zealand economy. This course provides a great platform for all those considering furthering their studies through one of the New Zealand agricultural tertiary institutions, or a career in the agricultural sector, where demand and opportunity for motivated young people is immense.
COURSE	DESCR	IPTION			This course covers in-depth studies of plant and animal production in New Zealand, together with understanding of the environmental issues that face the New Zealand agricultural and horticultural sectors today. Being such an important and relevant part of the New Zealand economy, the course also offers insight into how market forces affect supply and demand of our primary products. Information field trips included.
ENTRY R	EQUIRE	MENTS			12 credits from any Level 2 Science-based course or HOD discretion.
COURSE	COSTS				\$100 - Field trips and materials.
No	I/E	Laval	Credits	1:4	Standard Title
No. 91528	1/6	Level 3	4	Lit	Standard Title Carry out an investigation into an aspect of a New Zealand primary product or its production
91529	I	3	6	UE R	Research and report on the impact of factors on the profitability of a New Zealand primary product
91531	331 E 3 4 UE R UE W			Demonstrate understanding of how the production process meets the market requirements for a New Zealand primary product(s)	
91532	E	2	5	UE R UE W	Analyse a New Zealand primary production environmental issue
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHW	AY LINK				Leads to tertiary education.

LEVEL 2 AGRIBUSINESS AND BUSINESS STUDIES

LEVEL 2 Admibosiness And bosiness stodies								
Year 12 Ag	ribusine	ess and Bu	ısiness Studie	es 201 (NCEA)				
				This is an integrated course of Agribusiness and Business Studies & flows on to the Agribusiness & Business Studies programme at Level Three. This programme is designed to engage and expose tertiary capable students to the wide range of opportunities, skills required & career pathways available across the Agribusiness and Business sectors and is primarily for students interested in the primary sector.				
WHY STUD	Y THIS (COURSE?		The subject of Agribusiness integrates primary industries and businesses beyond the farm gate, such as agriculture, aquaculture, dairy manufacturing, equine, forestry, horticulture, seafood, and sports turf.				
				The subject of Business Studies is about how individuals and groups of people organise, plan, and act to create and develop goods and services to satisfy customers. Business is influenced by and impacts on the cultural, ethical, environmental, political, and economic conditions of the day. Issues such as sustainability, citizenship, enterprise, and globalisation are central to both business and the study of business.				
COURSE D	ESCRIPT	TION		Course material is based around both the Agribusiness and Business Studies achievement standards. The Agribusiness content will be under four strands, Science and Technology, Innovation, Management and Finance and Marketing. Business Studies is designed around five business themes that encompass business knowledge, content, and concepts. The five themes are business formation, functions of business, people in business, business management and business environment will have a central theme of enterprise, along with three broad concepts of globalization, citizenship, and sustainability.				
				Through this integrated approach, the context will be brought to the students through a variety of online links to businesses, key industries, and speakers from a variety of business backgrounds and tertiary institutions.				
ENTRY REC	QUIREM	ENTS		12 credits from any Level 1 Science or Commerce based course.				
COURSE CO	OSTS			\$100 - two field trips and materials.				
be made u	o of at l	east one e	xternal (4 cre	Agribusiness & Business Studies achievement standards. The course will dits) & 4 internal (15 credits) achievement standards totaling 19 credits. decided upon by the interests of the students.				
No.	I/E	Level	Credits	Standard Title				
90846	I	2	3	Conduct market research for a new or existing product				
90847	I	2	3	Investigate the application of motivation theory in a business				
91295	I	2	4	Demonstrate understanding of interactions between livestock behaviour and NZ commercial management practices				
91865	I	2	4	Demonstrate understanding of future proofing influences that affect business viability				
91866	ı	2	4	Conduct an inquiry into the use of organisms to meet future needs				
91868	ı	2	4	Demonstrate understanding of cash flow forecasting for a business				
90844	E	2	4	Demonstrate understanding of how a large business responds to external factors				
COURSE O	FFERS E	ENDORSEN	MENT	Yes - subject to NZQA criteria being met.				
PATHWAY	LINK			Leads to, but not exclusive to Level 3 Agribusiness 301				

LEVEL 3 AGRIBUSINESS AND BUSINESS STUDIES - (UE Approved Subject)

Year 13 Agrib	usiness and	d Business S	Studies 30	01 (NCEA)				
WHY STUDY T	HIS COURS	SE?		The subject Agribusiness is defined as a course of study that integrates primary industries and business beyond the farm gate, encompassed by a group of sectors (agriculture, aquaculture, dairy manufacturing, equine, forestry, horticulture, seafood and sports turf) that form the basis of modern food production. The Level Three Centre of Excellence in Agricultural Science and Business programme is an academic programme designed for students with strong Level 2 Sciences backgrounds and/or strong Level 2 Commerce backgrounds.				
COURSE DESC	RIPTION			Course material is based around the Agribusiness achievement standards under the strands of, Science and technology, Innovation, Management and finance, and Marketing; and the Business Studies achievement standards of analysing how and why New Zealand businesses operating in global markets make operational and strategic decisions in response to interacting internal and external factors. Virtual classroom technology will allow us to bring the sector to the students through a variety of online links to farms, key industry businesses, speakers from across the sector and tertiary institutions.				
ENTRY CRITER	IA			12 credits from any Level 2 Science or Commerce based courses				
301 COURSE (COSTS			\$100 - two field trips and materials.				
No. I/E	Level	Credits	Lit	Standard Title				
91382 I	3	6	UE R	Develop a marketing plan for a new or existing product				
91869 I	3	4	UE R	Analyse future-proofing strategies to ensure long term viability of a business				
91871 I	3	4	UE R	Analyse how a product meets market needs through innovation in the value chain				
91380 E	3	4	UE R UE W	Demonstrate understanding of strategic response to external factors by a business that operates in a global context				
COURSE OFFER	S UE and	ENDORSEM	ENT	Yes - Subject to NZQA criteria being met.				
PATHWAY LIN	IK			Leads to tertiary education.				

YEAR 11 BIOLOGY (2023 PILOT PROGRAMME)

Year 11 Biology	
WHY STUDY THIS COURSE?	Biology is the study of all living organisms and their interactions with each other and the physical environment (taiao). Having a knowledge of Biology provides a base for every person's understanding of the natural world. This course will not only prepare you for Level 2 NCEA Biology, but also give you a general foundation for future years. Students interested in exploring careers in biological sciences, such as medicine, veterinary science, dentistry, agriculture, forestry and biotechnology will benefit from this course.
COURSE DESCRIPTION	The SPC Year 11 Biology course will study living organisms (with a focus on Human Biology) and their interactions with each other and the physical environment. This course is an excellent foundation programme, providing students with a range of learning experiences that will benefit their future studies in biological science. It is designed to create a love for Biology, filled with exciting practical work, while also focusing on basic biological knowledge required for further studies. This course will stimulate a desire to discover more about nature and enable students to understand the fine balance of interactions within our own bodies and between other organisms within our taiao (environment). The course is split into three main sections: Section 1 – Organisation and Maintenance of Organisms Section III – Development of Organisms and the Continuity of Life Section III – Relationship between Organisms and their Taiao (environment)
ENTRY REQUIREMENTS	Year 10 Science.
COURSE COSTS	Nil
COURSE OFFERS ENDORSEMENT	No
PATHWAY LINK	Prepares student for NCEA Level 2 Biology.

LEVEL 2 BIOLOGY

Year 12 l	Biolog	y (NCEA)			
WHY STU	IT YOU	HIS COUF	RSE?		A knowledge of Biology - the study of living organisms and their interactions with each other and the physical environment provides a base for every person's understanding of the natural world. Students who have an interest in the knowledge and practical investigations of Biology will find this course challenging and enjoyable. It builds your understanding of Biology concepts required for Year 13 and Scholarship Biology.
COURSE	DESC	RIPTION			This course is structured around the following three themes: 'Cellular units of life' – cells and cell processes 'Genetics & evolution' – gene expression, variation and changes in gene pools 'Life's Connections' – investigations in community ecology
ENTRY R	EQUIF	REMENTS			It is recommended that students have completed either the Year 11 Biology course and/or the Level 1 NCEA Science course. They should have gained at least 14 credits for the NCEA course. This is a full academic course of Achievement Standards only. Students with no prior Biology learning experiences or who have difficulty writing multiple paragraph essay answers should discuss their entry with the HOD prior to choosing this course.
COURSE	COST	S			\$30 approx: Field trip travel charge - \$5 Workbook - \$25
No. 91153	I/E I	Level 2	Credits 4	Lit	Standard Title Carry out a practical investigation in a biology context, with supervision
91158	I	2	4		Investigate a pattern in an ecological community, with supervision
91156	E	2	4	UE W	Demonstrate understanding of life processes at the cellular level
91157	E	2	4	UE W	Demonstrate understanding of genetic variation and change
91159	E	2	4		Demonstrate understanding of gene expression
COURSE	OFFF	RS ENDO	RSEMENT		Yes - subject to NZQA criteria being met.
PATHWA					Leads to Level 3 Biology and to Scholarship.

LEVEL 3 BIOLOGY - (UE Approved Subject)

Year 13 Biology 301 (NCEA)							
Year 13	Biology	301 (NCI	ΞA)				
WHY STU	JDY TH	IS COURS	E?		A knowledge of Biology - the study of living organisms and their interactions with each other and the physical environment provides a base for every person's understanding of the natural world. Students who have an interest in the knowledge of Biology will find this course challenging and enjoyable. Success in this course is essential for future studies in the biological sciences (medicine, veterinary, dentistry, agriculture, forestry, biotechnology).		
COURSE	DESCR	IPTION			 This course is structured around the following three themes; "The external environment" – plant and animal responses. "The human animal" – thermoregulation, manipulating genetic transfer and trends in human biological and cultural evolution. "Speciation" – processes and patterns. 		
ENTRY R	EQUIRE	:MENTS			It is <i>strongly recommended</i> that students complete Year 12 Biology or Year 12 Science and have gained at least 15 credits before attempting this course. Other entry could be made after discussions with the HOD. High levels of written, numerical and reading literacy are required. This is a full academic course assessed by Achievement Standards only and which require multiple paragraph essay answers.		
COURSE	COSTS				\$25 approx - Course workbook.		
					\$30 approx – Auckland field trip.		
No.	I/E	Level	Credits	Lit	Standard Title		
91604	ı	3	3	UE R	Demonstrate understanding of how an animal maintains a stable internal environment (human thermoregulation)		
91607	I	3	3	UE R	Demonstrate understanding of human manipulations of genetic transfer and its biological implications (selective breeding and mammal cloning)		
91603	E	3	5	UE R UE W	Demonstrate understanding of the responses of plants and animals to their external environment		
91605	E	3	4	UE R UE W	Demonstrate understanding of evolutionary processes leading to speciation		
91606	E	3	4	UE R UE W	Demonstrate understanding of trends in human evolution		
91602	ı	3	3	UE R UE W	Integrate biological knowledge to develop an informed response to a socio-scientific issue (optional)		
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.		
PATHW	AY LINK				Leads to Scholarship Biology and to tertiary studies in the biological sciences.		

YEAR 11 CHEMISTRY (2023 PILOT PROGRAMME)

Year 11 Chemistry	,		
WHY STUDY THIS COURSE?	The SPC Year 11 Chemistry course is an introduction to the world of chemistry, the scientific study of the properties and behaviour of matter. Students will experience a range of learning opportunities in which they will master fundamental chemical concepts, experience a wide range of experimental techniques, and learn how Chemistry is used in the kaitiakitanga of our environment.		
COURSE DESCRIPTION	This course is designed for those who already have an interest in Chemistry, those who know they require Level 2 and Level 3 Chemistry for their career pathway and those who just want to learn more about how the world around us works on a molecular level. The course is split into two sections, Technical Chemistry, and Maatai Matuu Taiao (Environmental Chemistry). Throughout, students will have both practical and theoretical lessons, as well as seminars and tutorial sessions. This variety aims to enhance students' understanding of new concepts, as well as spark interest and then allow curiosity to drive their learning.		
ENTRY REQUIREMENTS	Year 10 Science.		
COURSE COSTS	Nil		
COURSE OFFERS ENDORSEMENT	No. This course does not offer NCEA standards.		
PATHWAY LINK	Prepares student for NCEA Level 2 Chemistry.		

LEVEL 2 CHEMISTRY

Year 12 Ch	emistry	/ 201 (NC	EA)	
WHY STUC	OY THIS	COURSE?	,	Chemistry is the science of matter and its transformations. Chemists have a unique way of thinking about the material world around them – an atomic and molecular perspective. Knowledge and understanding of chemistry are crucial in biology, pharmacology, medicine, geology, materials science, patent law and engineering. Chemistry is a basic requirement for most University Science courses so students intending to study the sciences/engineering at tertiary level would be well advised to take Chemistry from Year 11 onwards.
COURSE D	ESCRIPT	ΓΙΟΝ		Chemistry is about understanding the properties of different substances and how these substances can change. Chemistry allows us to predict how substances may alter when the surrounding conditions change, or how they may react to form new substances, and to explain why this happens. Chemists are continually changing matter into new and more useful forms. Key Concepts: All matter is made of particles The properties of materials derive from the identity and arrangement of particles Energy plays a key role in determining the changes that matter can undergo Chemistry is everywhere It is recommended that students have completed either the Year 11 Chemistry course and/or the Level 1 NCEA Science course. They should have gained at least 14 credits for the NCEA course.
ENTRY REC	QUIREM	IENTS		There is significant manipulation of formulae involved in the course therefore, it is recommended students have achieved Merit in 91027 Mathematics (Apply algebraic procedures in solving problems).
COURSE C	OSTS			Nil
No.	I/E	Level	Credits	Standard Title
91910	1	2	4	Carry out a practical investigation into a substance present in a consumer product using quantitative analysis
91167	I	2	3	Demonstrate understanding of oxidation-reduction
91164	E	2	5	Demonstrate understanding of bonding, structure, properties and energy changes
91165	E	2	4	Demonstrate understanding of the properties of selected organic compounds
91166	Е	2	4	Demonstrate understanding of chemical reactivity
91911	ı	2	3	(Optional) Carry out an investigation into chemical species present in a sample using qualitative analysis
COURSE C	EEEDC	ENIDOBEL	MENIT	Yes - subject to NZQA criteria being met.
PATHWAY		LINDORSE	IVIEN I	Leads to Level 3 Chemistry and Level 3 Biology/Chemistry for Agribusiness.

LEVEL 3 CHEMISTRY - (UE Approved Subject)

Year 13 Che	emist	ry 301 (N	ICEA)		
WHY STUDY	Y THIS	S COURS	E?		Chemistry is the science of matter and its transformations. Chemists have a unique way of thinking about the material world around them – an atomic and molecular perspective. Knowledge and understanding of chemistry are crucial in biology, pharmacology, medicine, geology, materials science, patent law and engineering. Chemistry is a basic requirement for most University Science courses so students intending to study the sciences/engineering at tertiary level would be well advised to take Chemistry from Year 11 onwards.
COURSE DE	ESCRII	PTION			Chemistry is about understanding the properties of different substances and how these substances can change. Chemistry allows us to predict how substances may alter when the surrounding conditions change, or how they may react to form new substances, and to explain why this happens. Chemists are continually changing matter into new and more useful forms. Key Concepts: All matter is made of particles. The properties of materials derive from the identity and arrangement of particles. Energy plays a key role in determining the changes that matter can undergo. Chemistry is everywhere.
ENTRY REQ	UIRE	MENTS			Minimum 8 external Level 2 Chemistry credits. Assessment will include content covered in the Level 2 course. There is significant manipulation of formulae involved in the course therefore, it is recommended students have achieved 91261 Mathematics (Apply algebraic methods in solving problems). Or at the Head of Department's discretion.
No. I					
110.	I/F	Level	Credits	Lit	Standard Title
91388	I/E I	Level 3	Credits 3	Lit	Standard Title Demonstrate understanding of spectroscopic data in chemistry
91388				Lit	Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction processes
91393	I	3	3	Lit	Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction
91393	1	3	3	Lit	Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction processes Demonstrate understanding of thermochemical principles and the properties of particles and
91393 91390 91391	I I E	3 3	3 3 5	Lit	Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction processes Demonstrate understanding of thermochemical principles and the properties of particles and substances Demonstrate understanding of the properties of organic compounds Demonstrate understanding of equilibrium principles in aqueous systems
91393 91390 91391	I I E	3 3 3	3 3 5	Lit UE W	Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction processes Demonstrate understanding of thermochemical principles and the properties of particles and substances Demonstrate understanding of the properties of organic compounds Demonstrate understanding of equilibrium principles in
91393 91390 91391 91392	I I E E I	3 3 3 3	3 3 5 5 5		Demonstrate understanding of spectroscopic data in chemistry Demonstrate understanding of oxidation-reduction processes Demonstrate understanding of thermochemical principles and the properties of particles and substances Demonstrate understanding of the properties of organic compounds Demonstrate understanding of equilibrium principles in aqueous systems Optional (outside class time) Demonstrate understanding of chemical processes in the world

YEAR 11 PHYSICS (2023 PILOT PROGRAMME)

Year 11 Physics	
WHY STUDY THIS COURSE?	Physics is the fundamental science because it provides the foundation for most areas of science and it underpins the technology we use in our daily lives. Physics can be defined as the study of matter, energy and the relationship between the two. Put more simply, it is about how and why things work as they do. Concepts taught here are how we explain the phenomena around us. Applying these ideas allows us to harness the natural world and develop the technologies of the modern era.
COURSE DESCRIPTION	The Physics topics covered are measurement, forces, motion, energy, light, waves, heat, electricity, basics of electronics and magnetism. The course aims to develop students' ability to; (a) Recall content and ideas from the following topics measurement, forces, motion, energy, light, waves, heat, electricity, basics of electronics and magnetism. (b) Use this knowledge to handle information and solve problems. (c) Develop practical skills to gather data, apply their knowledge and experience the discovery of some of these underlying relationships that determine our natural world.
ENTRY REQUIREMENTS	Average results in Year 10 Science and Mathematics is usually the minimum required. Variations from this are at the discretion of the HOD.
COURSE COSTS	Nil
Objectives of course	
• 60 % Written end of year examinatio	n. Covers a multiple choice section over the years content
	es (20 %) and written practical analysis (20 %).
, , , , , , , , , , , , , , , , , , , ,	lication of Physics to a New Zealand context. e year testing practical skills and applying knowledge to
COURSE OFFERS ENDORSEMENT	No. This does not offer NCEA credits.
PATHWAY LINK	Prepares students for NCEA Level 2 Physics.

LEVEL 2 PHYSICS

Year 12 Ph	ysics 20)1 (NCEA)		
WHY STUD	Y THIS	COURSE?		Physics is the fundamental science because it is the foundation of most areas of science and it also underpins the technology we use in our daily lives. Physics can be defined as the study of matter, energy and the relationship between the two. Put more simply, it is about how and why things work as they do. Physics is sometimes perceived as an inherently 'difficult subject' but the overall results that have been achieved indicate that this subject is as accessible as any other subject. Success in any area is mostly a question of attitude and effort.
COURSE D	ESCRIPT	ΓΙΟΝ		Students will gain an appreciation of the importance of Physics in our lives and an understanding of topics ranging from forces, motion, light and waves to electricity and magnetism.
ENTRY REC	QUIREM	IENTS		Satisfactory completion of the Year 11 Physics course or gaining the majority of the credits offered in any Year 11 Science or Mathematics course. Variations from this are at the discretion of the HOD.
COURSE CO	OSTS			\$30 approx – for a write-on student workbook covering the course topics.
No.	I/E	Level	Credits	Standard Title
91168	ı	2	4	Carry out a practical physics investigation that leads to a non-linear mathematical relationship
91170	Е	2	4	Demonstrate understanding of waves
91171	Е	2	6	Demonstrate understanding of mechanics
91173	E	2	6	Demonstrate understanding of electricity and electromagnetism
COURSE O	FEERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
			IVILIVI	This leads to Level 3 Physics.
PAIHWAY	PATHWAY LINK			THIS leadS to Level 3 Physics.

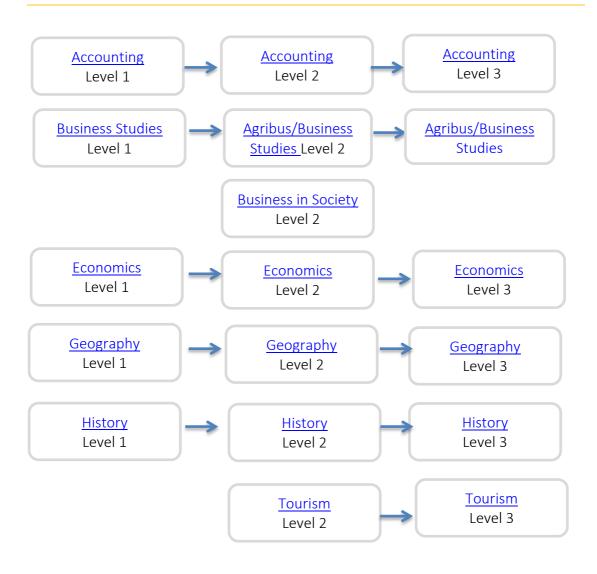
LEVEL 3 PHYSICS - (UE Approved Subject)

Year 13 Ph	ysics 30	O1 (NCEA)		
WHY STUC	OY THIS	COURSE?		Physics is the fundamental science because it is the foundation of most areas of science and it also underpins the technology we use in our daily lives. Physics can be defined as the study of matter, energy and the relationship between the two. Put more simply, it is about how and why things work as they do. Physics is sometimes perceived as an inherently 'difficult subject' but the overall results that have been achieved indicate that this subject is as accessible as any other subject. Success in any area is mostly a question of attitude and effort.
COURSE D	ESCRIP [*]	TION		Students will gain an appreciation of the importance of Physics in our lives and an understanding of Physics topics ranging from rotational motion, simple harmonic motion and waves to electricity and magnetism. Note: Scholarship students will have to also study nuclear physics in order to be fully prepared for the scholarship examination.
ENTRY REC	QUIREM	1ENTS		Satisfactory completion of the Year 12 programme (gaining the majority of the Level 2 credits) is essential. Variations from this are at the discretion of the HOD.
COURSE C	OSTS			\$30 approx – for a write-on student workbook covering the course topics.
<u>.</u> .				
No.	I/E	Level	Credits	Standard Title
91521	I	3	4	Carry out a practical investigation to test a physics theory relating two variables in a non-linear relationship
91523	Е	3	4	Demonstrate understanding of wave systems
91524	Е	3	6	Demonstrate understanding of mechanical systems
91526	Е	3	6	Demonstrate understanding of electrical systems
COURSE C	FFERS	ENDORSEN	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			This course is essential preparation for any tertiary programme involving technology or engineering.

LEVEL 2 ELECTRONICS

Year 12 Elec	tronics	203 (NCE	A)	
WHY STUDY	THIS CO	OURSE?		Electronics is now involved in almost every sphere of human activity - communications, science, industrial control systems, appliances, transport, information technology (computing), sport, leisure, entertainment and medicine. In many countries electronics-based industries are now the biggest employers and worldwide they are among the fastest growing industries. As a result, the demand for people trained and qualified in electronics is increasing rapidly.
COURSE DES	SCRIPTIO	ON		 This course is totally internally assessed which means no exams. All credits gained in Electronics count towards NCEA. 1. The course assesses 5 Unit standards. 3 standards are a mix of theory and practical; 2 standards are totally practical. The first involves the design and construction of a printed circuit board. The second involves the design and construction of an electronics product.
ENTRY REQU	JIREME	NTS		Students should have at least 8 credits in Year 11 Mathematics plus 8 credits in at least one of the following: Year 11 Science, Physics or Chemistry. Variations from this will only be at the HOD's discretion.
COURSE CO	STS			\$40 approx - write-on text. \$15 approx - cost of some materials (if expensive components are required for the projects chosen by the student).
No.	I/E	Level	Credits	Standard Title
US18239	ı	2	5	Demonstrate introductory knowledge of circuit concepts and measurements for electronics.
US18240	ı	2	5	Demonstrate knowledge of basic electronic components.
US18241	ı	2	5	Demonstrate knowledge of basic electronic systems.
US18242	I	2	3	Construct a simple printed circuit.
US18243	I	2	6	Construct simple electronic products from supplied circuit schematics.
COURSE OF	EEBC EV	IDORSEN	1FNT	No.
PATHWAY L		4DON3EIV	ILIN I	
rainway L	.IIVK			Leads into Level 3 Electronics (if numbers allow).

SOCIAL SCIENCES — Leader of Curriculum Mrs A Bromwich



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LEVEL 1 ACCOUNTING

Year 11 Ac	countin	ng 101 (N	CEA)	
WHY STUD	Y THIS	COURSE?	,	This course, leading to NCEA Level 1, is an excellent course for all students wishing to gain basic financial literacy, which is essential for success in whatever future career path they choose. The course is ideal as a one-year course or as a stepping-stone to further study in Accounting.
COURSE DI	ESCRIPT	ΓΙΟΝ		The course focuses on accounting for individuals and small businesses registered for GST on the payments basis. An introduction to accounting concepts is followed by financial reporting, decision-making, processing, and systems of safeguarding cash.
ENTRY REC	QUIREM	IENTS		None, though a number of mathematical skills are required for success in this subject. You should consult Ms Bromwich (HOD – Commerce) if you are unsure.
COURSE CO	OSTS			\$30 approx - workbooks.
No.	I/E	Level	Credits	Standard Title
90977	1	1	5	Process financial transactions for a small entity
90979	I	1	4	Prepare financial information for a community organisation's annual general meeting
90976	E 1 3		3	Demonstrate understanding of accounting concepts for small entities
90978	Е	1	5	Prepare financial statements for sole proprietors
90980	Е	1	4	Interpret accounting information for sole proprietors
COURSE O	FFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			Leads into NCEA Level 2 Accounting.

LEVEL 2 ACCOUNTING

Year 12 Accounting 201 (NCEA)							
WHY STUD	Y THIS	COURSE?		This course leading to NCEA Level 2 can be commenced at this level. Those wishing to continue with Accounting beyond Year 12 should enrol for this course.			
COURSE D	ESCRIPT	ΓΙΟΝ		The course has an emphasis on accounting for small to medium businesses that are registered for GST on the invoice basis. There is a focus on accounting systems, as well as financial reporting within a conceptual framework, processing using a commercial software package and decision making for sole proprietor businesses.			
ENTRY REC	QUIREM	ENTS		Some prior knowledge of the processing and reporting from Year 11 is desirable for entry to this course. If you have not completed Level 1 Accounting and wish to take Level 2 Accounting, you should consult Ms Bromwich (HOD – Commerce).			
COURSE CO	OSTS			\$30 approx - workbooks.			
		Level Credits					
No.	I/E	Level	Credits	Standard Title			
No. 91175	I/E I	Level 2	Credits 4	Standard Title Demonstrate understanding of accounting processing using accounting software			
				Demonstrate understanding of accounting processing			
91175	ı	2	4	Demonstrate understanding of accounting processing using accounting software Demonstrate understanding of an accounts receivable			
91175	1	2	4	Demonstrate understanding of accounting processing using accounting software Demonstrate understanding of an accounts receivable subsystem for an entity Demonstrate understanding of a contemporary			
91175 91179 91481	1	2 2	4 3	Demonstrate understanding of accounting processing using accounting software Demonstrate understanding of an accounts receivable subsystem for an entity Demonstrate understanding of a contemporary accounting issue for decision-making Prepare financial information for an entity that operates			
91175 91179 91481 91176	l l	2 2 2	4 3 4 5	Demonstrate understanding of accounting processing using accounting software Demonstrate understanding of an accounts receivable subsystem for an entity Demonstrate understanding of a contemporary accounting issue for decision-making Prepare financial information for an entity that operates accounting subsystems Interpret accounting information for entities that operate			
91175 91179 91481 91176		2 2 2 2	4 3 4 5	Demonstrate understanding of accounting processing using accounting software Demonstrate understanding of an accounts receivable subsystem for an entity Demonstrate understanding of a contemporary accounting issue for decision-making Prepare financial information for an entity that operates accounting subsystems Interpret accounting information for entities that operate			

LEVEL 3 ACCOUNTING - (UE Approved Subject)

Year 13	Account	ting 301 ((NCEA)		
WHY STU	JDY THI	S COURS	E?		This course provides a strong theoretical foundation for further study of Accounting. It also provides students with an understanding of business financial reporting and an introduction to management accounting. The course leads to NCEA Level 3 and the opportunity to sit Scholarship Accounting.
COURSE	DESCRI	PTION			Within the context of companies which may be service, trading or manufacturing businesses, students are provided with an in-depth analysis of modern financial accounting principles, processing and reporting. Analysis and interpretation of financial statements is advanced at this level. Management accounting including decision-making, cash budgets and CVP analysis is introduced.
ENTRY R	EQUIRE	MENTS			Some prior knowledge of the processing and reporting from Year 12 is desirable for entry to this course. If you have only completed Level 1 Accounting and wish to take Level 3 Accounting you should consult Ms Bromwich (HOD –Commerce).
COURSE	COSTS				\$30 approx - workbooks.
No.	I/E	Level	Credits	Lit	Standard Title
91405	I	3	4		Demonstrate understanding of accounting for partnerships
91407	I	3	5	UE R UE W	Prepare a report for an external user that interprets the annual report of a New Zealand reporting entity
91409	I	3	4		Demonstrate understanding of a job cost subsystem for an entity
91406	Е	3	5		Demonstrate understanding of company financial statement preparation
91408	Е	3	4		Demonstrate understanding of management accounting to inform decision-making
COURSE OFFERS ENDORSEMENT					Yes - subject to NZQA criteria being met.
COURSE	OFFER	3 ENDOR	SEIVIEIVI		res subject to NZQA criteria being met.

LEVEL 1 BUSINESS STUDIES

Year 11	Business S	tudies 101	. (NCEA)	
WHY STU	JDY THIS C	OURSE?		Studying business enables students to appreciate the issues that challenge businesses and stakeholders. In a rapidly changing world, it is important that citizens are able to make informed and rational decisions about business matters. Business contributes to the development of a culture of enterprise in New Zealand and supports our efforts to improve economic and community well-being.
COURSE	DESCRIPTI(ON		This course focuses on small New Zealand businesses (of up to approximately 20 employees or one of local or community significance) and how, as a result of internal and external factors, small business owners make operational decisions that have consequences for the success of their business.
ENTRY RI	EQUIREME	NTS		None, though a willingness to participate as part of a group is essential. You should consult Ms Bromwich (HOD Commerce) if you are unsure.
COURSE	COSTS			\$30 approx - workbooks.
No.	I/E	Level	Credits	Standard Title
90840	I	1	3	Apply the marketing mix to a new or existing product
90840	l I	1	3	Apply the marketing mix to a new or existing product Investigate aspects of human resource processes in a business
		_		Investigate aspects of human resource processes in a
90841	ı	1	3	Investigate aspects of human resource processes in a business Carry out and review a product-based business activity
90841	I	1	6	Investigate aspects of human resource processes in a business Carry out and review a product-based business activity within a classroom context with direction Demonstrate an understanding of internal features of a
90841 90842 90837 90838	I I E	1 1 1	3 6 4 4	Investigate aspects of human resource processes in a business Carry out and review a product-based business activity within a classroom context with direction Demonstrate an understanding of internal features of a small business Demonstrate an understanding of external factors influencing a small business
90841 90842 90837 90838	I E E	1 1 1	3 6 4 4	Investigate aspects of human resource processes in a business Carry out and review a product-based business activity within a classroom context with direction Demonstrate an understanding of internal features of a small business Demonstrate an understanding of external factors

LEVEL 2 BUSINESS IN SOCIETY (new 2023)

Year 12	Business i	n Society (NCEA)			
WHY STU	JDY THIS C	OURSE?		This course is designed to connect students with their communities and will encourage students to participate as an active member of society. The teaching and learning would enable our aakonga to thrive in the diverse communities and environments of Aotearoa New Zealand and beyond as we would be able to place a greater emphasis on the "do" of Social Sciences This course is internally based and includes a range of life/transition skills that can be used outside the classroom. This course will enable practices that include carrying out a business, examining social action campaigns and participating in their own social action. Meaningful topics that deepen students understanding of social sciences big ideas.		
COURSE	DESCRIPTI	ON				
ENTRY RI	EQUIREME	NTS		None, though a willingness to participate as part of a group is essential. You should consult Ms Bromwich (HOD Commerce) if you are unsure.		
COURSE	COSTS		\$30 approx - workbooks.			
No.	I/E	Level	Credits	Standard Title		
90842	I	1	9	Carry out, review and refine a business activity within a community context with guidance		
91283	I	1 5		Describe personal involvement in a social action related to rights and responsibilities (participation in the Serve, refugee centre or other school related activity)		
	I	1	4	Describe a social action that enables communities and/or nations to meet responsibilities and exercise rights.		
COLUBER	055555	UDOBOTA :	FAIT	N-		
COURSE	OFFERS EN	NDOKSEMI	ENI	No		
	AY LINK			Leads into Level 3 Business in Society		

LEVEL 1 ECONOMICS

Year 11 Ed	conomic	s 101 (NC	EA)	
WHY STUI	OY THIS	COURSE?		Economics is the study of how individuals, communities, countries and the world choose to use scarce resources to satisfy their needs and wants. Economics is how society solves the basic economic problem of: • what to produce • how to produce it • for whom to produce it The study of Economics at Level 1 provides you with an understanding of the commercial world and how businesses and individuals interact in producing and consuming goods and services which satisfy the needs and wants of the individual and society. Economics at Level 1 is a worthwhile subject for anyone with a keen interest in the world around them, and how individuals and businesses make decisions, affecting their lifestyle and standard of living.
COURSE D	DESCRIP	FION		The Level 1 course focuses on how consumers and producers interact within the market. A study is made of the economic decisions made by producers and consumers as they allocate and manage scarce resources in the context of the New Zealand economy. A study of the market and sectors in the economy is also undertaken.
ENTRY RE	QUIREM	IENTS		None.
COURSE C	OSTS			\$50 approx - write-on notes and workbooks.
<u>.</u>	ı /F		G III	C. 1.17'11
No.	I/E	Level	Credits	Standard Title Demonstrate understanding of decisions a producer
90984	I	1	5	makes about production
90988	I	1	3	Demonstrate understanding of the interdependence of sectors of the New Zealand economy
90983	E	1	4	Demonstrate understanding of consumer choices, using scarcity and/or demand
90985	E	1	3	Demonstrate understanding of producer choices using supply
90986	Е	1	5	Demonstrate understanding of how consumer, producer and/or government choices affect society, using market equilibrium
COURSE (OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY		536		Leads into NCEA Level 2 Economics.

LEVEL 2 ECONOMICS

Year 12 l	Econom	nics 201 (NCEA)		
WHY STU	JDY TH	IS COURS	E?		Economics is the study of how individuals, communities, countries and the world choose to use scarce resources to satisfy their needs and wants. Economics is how society solves the basic economic problem of: what to produce how to produce it for whom to produce it The study of Economics at Level 2 provides you with a broad understanding of the New Zealand economy. It adds to your knowledge of New Zealand as a community and about the use of our scarce resources. An understanding of New Zealand's place in the global economy, which is so important for our future, is also part of Level 2 economics. Economics is a worthwhile subject for anyone with a keen interest in the world around them and how society makes decisions, affecting the standard of living and lifestyle of New Zealanders.
COURSE	DESCRI	IPTION			Four macro-economic issues are studied within a New Zealand context. The issues studied are: trade inflation growth employment The main focus of Economics at this level is how the New Zealand economy and political process impact on us as producers and consumers.
ENTRY R	EQUIRE	MENTS			None, but an interest in the New Zealand economy is a significant advantage. Statistical and graphing skills are also an advantage.
COURSE	COSTS				\$50 approx - workbook.
Al -	ı/c	Lauri	Cu = d'4 =	1 :4	Chandand Title
No.	I/E	Level	Credits	Lit	Standard Title Analyse unemployment using economic concepts and
91225	I	2	4		models
91227	I	2	6	UE R	Analyse how government policies and contemporary economic issues interact
91228	ı	2	4	UE R	Analyse a contemporary economic issue of special interest using economic concepts and models
91222	E	2	4	UE W	Analyse inflation using economic concepts and models
91224	Е	2	4	UE W	Analyse economic growth using economic concepts and models
COLIBER	OEEED	C ENIDOD	SEMENT		Yes - subject to NZQA criteria being met.
			SEIVIEIN I		
PATHW	AY LINK				Leads into NCEA Level 3 Economics.

LEVEL 3 ECONOMICS - (UE Approved Subject)

Year 13 l	Year 13 Economics 301 (NCEA)								
WHY STU	JDY TH	IS COURS	SE?		Economics is the study of how individuals, communities, countries and the world choose to use scarce resources to satisfy their needs and wants. Economics is how society solves the basic economic problem of: what to produce how to produce it for whom to produce it The study of Economics at Level 3 provides you with an understanding of the commercial world and how businesses, individuals and the government interact in producing and consuming goods and services which satisfy the needs and wants of the individual and society. It adds to your knowledge of New Zealand as a community and about the use of our scarce resources. An understanding of New Zealand's place in the global economy, which is so important for our future, is also part of Level 3 of Economics. Economics is a worthwhile subject for anyone with a keen interest in the world around them and how all levels of society make decisions, affecting their lifestyle and standard of living. This course leads to NCEA Level 3 and the opportunity to sit scholarship Economics.				
COURSE	DESCR	IPTION			The content focuses on micro and macro-economic concepts relevant to the market economy within a New Zealand context.				
ENTRY R	EQUIRE	EMENTS			None, but an interest in the New Zealand economy is a significant advantage. Statistical and graphing skills are also an advantage.				
COURSE	COSTS				\$50 approx - workbooks.				
No.	I/E	Level	Credits	Lit	Standard Title				
91401	I	3	5	UE R	Demonstrate understanding of micro-economic concepts				
91402	I	3	5	UE R	Demonstrates understanding of government interventions to correct market failure				
91399	Е	3	4	UE R UE W	Demonstrate understanding of the efficiency of market equilibrium				
91403	E	3	6	UE R UE W	Demonstrate understanding of macro-economic influences on the New Zealand economy				
001155	05555	0 EN E = =	OEL 45: :=		V 1: 1 N70 : 1 1 1 1				
PATHWA			SEMENT		Yes - subject to NZQA criteria being met. Scholarship Recommended. Leads into tertiary education.				

LEVEL 1 GEOGRAPHY

Year 11 G	eograph	y 101 (NO	CEA)	
WHY STUI	DY THIS	COURSE?		Geography deepens students' knowledge and understanding of the people and places that make up the world in which they live. The subject concentrates on the many interactions that occur within and between the natural and cultural environments. Geography aims, through its integrative approach, to foster a balanced view of, and respect for, the environment. Students will study different natural environments, cultures and communities at local, regional and global scales. Students will develop an understanding of the growing competition for resources and the conflicts that this creates. Environmental management, sustainable development for the future and the role planning and decision making plays are major themes of study. Students will be introduced to a range of skills.
COURSE D	DESCRIPT	ΓΙΟΝ		Students develop knowledge and understanding of the following topics: global patterns, processes and links geographic issues local area studies (weather patterns) natural events (earthquakes) population patterns, processes and issues application of geographic skills and concepts to selected topics GIS and digital mapping applications
ENTRY RE	QUIREM	IENTS		This is an introductory course designed to improve knowledge and understanding of the world today. There are no entry requirements.
COURSE C	OSTS			\$65 for field trip to Rangitoto Island.
No.	I/E	Level	Credits	Standard Title
91011	1	1	4	Conduct geographic research, with direction
91012	I	1	3	Describe aspects of a contemporary New Zealand geographic issue
91014	ı	1	3	Apply spatial analysis, with direction, to solve a geographic problem
91007	E	1	4	Demonstrate geographic understanding of environments that have been shaped by extreme natural event(s)
91010	E	1	4	Apply concepts and basic geographic skills to demonstrate understanding of a given environment
COLUBER			NAENIT	Vos. gubioet to NZOA spitario being wast
COURSE (ENDOK2F	IVIEN I	Yes - subject to NZQA criteria being met.
PATHWA	/ LINK			Leads into NCEA Level 2 Geography.

LEVEL 2 GEOGRAPHY

Year 12	Geogra	phy 201 (NCEA)		
WHY STU	JDY TH	IS COURS	E?		Geography deepens students' knowledge and understanding of the people and places that make up the world in which they live. The subject concentrates on the many interactions that occur within and between the natural and cultural environments. Geography aims, through its integrative approach, to foster a balanced view of, and respect for, the environment. Students will study different natural environments, cultures and communities at local, regional and global scales. Students will develop an understanding of the growing competition for resources and the conflicts that this creates. Environmental management, sustainable development for the future and the role planning and decision making, are major themes of study. Students will be introduced to a range of skills.
COURSE	DESCR	IPTION			Students will develop knowledge and understanding of the following topics: global patterns, processes and links (Tropical Rainforests) geographic issues (Mining in the Coromandal) local area studies (Impact of tourism in Raglan) natural landscapes (Amazon Basin) global disparities in development (developed and developing economies) research application of geographic skills and concepts to selected topics GIS and digital mapping applications
ENTRY R	EQUIRE	MENTS			Students are advised to complete a Year 11 Geography programme. The course has been designed to allow first time geographers to cope with the expected standards. School policy on Year 12 entry will apply.
COURSE	COSTS				\$45 for field trip to Raglan.
No.	I/E	Level	Credits	Lit	Standard Title
91244	1	2	3		Conduct geographic research with guidance
91245	I	2	3		Explain aspects of a contemporary New Zealand geographic issue
91246	I	2	3		Explain aspects of a geographic topic at a global scale
91240	E	2	4	UE R UE W	Demonstrate geographic understanding of a large natural environment
91243	E	2	4		Apply geography concepts and skills to demonstrate understanding of a given environment
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHWA					Leads into NCEA Level 3 Geography.
I AIIIVV	TI LINK				Leads with well bever a deography.

LEVEL 3 GEOGRAPHY - (UE Approved Subject)

Year 13 (Year 13 Geography 301 (NCEA)								
WHY STU	JDY THI	IS COURS	E?		urr we na th of di at ar re Er th m	eography deepens students' knowledge and inderstanding of the people and places that make up the orld in which they live. The subject concentrates on the pany interactions that occur within and between the patural and cultural environments. Geography aims, prough its integrative approach, to foster a balanced view of and respect for, the environment. Students will study different natural environments, cultures and communities to local, regional and global scales. Students will develop in understanding of the growing competition for esources and the conflicts that this creates. Invironmental management, sustainable development for the future and the role planning and decision making, are pajor themes of study. Students will be introduced to a large of skills.			
COURSE DESCRIPTION						cudents will develop knowledge and understanding of the following topics: global patterns, processes and links (Global Terrorism; Human Trafficking; Tropical Reef) geographic issues (Plastic in Oceans) a cultural process – tourism development (Rotorua) planning and decision making (Resource Management Act Processes), Fieldays as a Significant Event apply concepts and skills to investigate geographic issues like water scarcity in Abu Dhabi; plastic in our oceans; development problems in Northland and Great Barrier Island.			
ENTRY R	EQUIRE	MENTS			up re ye	ne Year 13 course is designed to enable students to build pon their studies of the earlier two years. It is ecommended that a student should have completed one ear in Geography although the course is flexible enough o enable students to enter the course for the first time.			
COURSE	COSTS				pr	280 to cover field trip to Rotorua to see the cultural rocesses of tourism in action. These costs cover commodation, transport, meals and activities.			
No.	I/E	Level	Credits	Lit		Standard Title			
91600	I	3	4	UE	R	Examine a campaign of social action(s) to influence policy change(s)			
91431	I	3	3	UE	R	Analyse aspects of a contemporary geographic issue			
91432	I	3	3	UR	R	Analyse aspects of geographic topic at a global scale			
91427	Е	3	4	UE \		Demonstrate understanding of how a cultural process shapes geographic environment(s)			
91429	E	3	4	UE R UE W		Select and apply skills and ideas in a geographic context			
COURSE	OFFER	S ENDOR	SEMENT		Υe	es - subject to NZQA criteria being met.			
PATHWA	AY LINK				Le	eads into NZ scholarship and University study.			

LEVEL 1 HISTORY

	Year 11 History 101 (NCEA)							
Year II H	istory 10)I (NCEA)						
WHY STUI	DY THIS	COURSE?		Understanding the past is crucial if we are to competently understand the social, political, cultural and economic contexts of the present. The Year 11 course will give you broad general knowledge and skills that will serve you in all subjects beyond the History classroom. In particular, History will help you to refine your essay and report writing skills, concisely express your ideas, think critically, reference accurately and consider a range of perspectives. You will attempt to solve historical questions, explain why events and developments have occurred and critically assess the impact that these events and developments have had on people both in New Zealand and around the world.				
COURSE D	DESCRIP	ΓΙΟΝ		The study of History develops skills that are crucial for the information driven society that you live in. Through History you will become good at researching information and analysing visual, written and oral resources. You will communicate your knowledge and ideas through writing essays, reports, reviews, and articles, creating brochures and establishing historical narratives. You will learn a lot about human nature. Students will study: A NZ protest movement of the students choosing Black Civil Rights in America 1954-1970 Beginnings of World War Two (Research Assessment) Source analysis				
ENTRY RE	QUIREM	1ENTS		There are no entry requirements, however strong literacy skills are advantageous.				
COURSE C	COSTS			NIL				
No.	I/E	Level	Credits	Standard Title				
91001	I	1	4	History 1.1 - Carry out an investigation of an historical event, or place, of significance to New Zealanders (Beginnings of World War Two)				
91002	I	1	4	History 1.2 - Demonstrate understanding of an historical event, or place, of significance to New Zealanders (NZ Protest movement)				
91003	E	1	4	Interpret sources of an historical event of significance to New Zealanders (unfamiliar text)				
91005	Е	1	4	Describe the causes and consequences of an historical event				
COURSE (OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.				
PATHWAY				Leads into NCEA Level 2 History.				
	FAIRWAILINK			25355 III O I O E I E E I E I I I I I I I I I				

LEVEL 2 HISTORY

Year 12 l	History	201 (NCE	EA)		
WHY STU	JDY TH	IS COURS	E?		Clear report writing and critical thinking are skills required in all careers. History will help you develop these essential skills. The study of History at Year 12 will give you a wider understanding of the forces that have shaped the world you live in, and get you to think critically about the way in which the writing of history gives governments, and historians, a level of power to influence and shape the thinking and identity of a nation. Your historical writing is developed further, to reflect the level of complexity and critical thinking that will serve you well at tertiary level.
COURSE	DESCR	IPTION			The Level 2 History course is designed to get students thinking critically about the "narrative" of history. In developing your craft as a historian you will learn to evaluate the role of different causes in prompting events, assess the impact of these events, and consider the different ways in which this event has been discussed. You will study primary and secondary sources in order to give you an understanding of nineteenth and twentieth century history both in New Zealand and overseas. Students will study: Waikato War: (Research) Salem Witch Trials or Russian Revolution (student choice) Vietnam War and the My Lai Massacre
ENTRY R	EQUIRE	EMENTS			This course is open to all students who have achieved in Level 1 History or achieved well in Level 1 English. You do not need to have studied Year 11 History in order to do well in this course.
COURSE	COSTS				\$100 – Overnight stay at Marae.
No.	I/E	Level	Credit s	Lit	Standard Title
91229	I	2	4	UE R	Carry out an inquiry of an historical event or place that is of significance to New Zealanders (Controversial social event)
91232	I	2	5	UE R	Interpret different perspectives of people in an historical event that is of significance to New Zealanders (My Lai Massacre)
91231	Е	2	4	UE R UE W	Examine sources of an historical event that is of significance to New Zealanders (Unseen text/sources)
91233	E	2	5	UE R UE W	Examine causes and consequences of a significant historical event
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHW	AY LINK				Leads into NCEA Level 3 History.

LEVEL 3 HISTORY - (UE Approved Subject)

Year 13 l	History	301 (NC	EA)		
WHY STU	JDY TH	IS COURS	E?		"Clear, accurate and convincing report writing is a skill required in all careers." This is a reason Business New Zealand's CEO Phil O'Reilly advances for history being a vital subject to study. O'Reilly also contends that history is valued by employers in the Business sector, as History students learn to be analytical and critical, which are highly sought after skills. Research, writing and referencing skills learnt in history will hold students in good stead for tertiary study in many subjects and most career pathways. There are 15 credits (internal) and 10 credits (external).
COURSE	DESCR	IPTION:			Welcome to Level 3 History. This year we are focusing on the causes and consequences of the world and nationally significant events: Contested events in History (Own Choice, Research) Dropping of Atomic Bombs on Japan Cold War and Cuban Missile Crisis For the internals, students will research an event of their choice and analyse the historical debate on the dropping of the Atomic bomb.
ENTRY R	EQUIRE	MENTS			This History course is open to all students with good reading and writing skills. You do not need to have previously studied History in order to do well in this course.
COURSE	COSTS				Nil
	./=		C III		Co. L. LTH
No. 91434	I/E I	Level 3	Credits 5	Lit UE R	Standard Title Research a historical event or place of significance to New Zealanders, using primary and secondary sources (contested event)
91437	I	3	5	UE R	Analyse different perspectives of a contested event of significance to New Zealanders (Dropping Atomic Bombs on Japan)
91436	E	3	4	UR R UE W	Analyse evidence relating to an historical event of significance to New Zealanders
91438	Е	3	6	UE R UR W	Analyse the causes and consequences of a significant historical event
COURSE	OFFER	S ENDOR	SEMENT		Yes - subject to NZQA criteria being met.
PATHWAY LINK					Leads into NZ scholarship and University study.

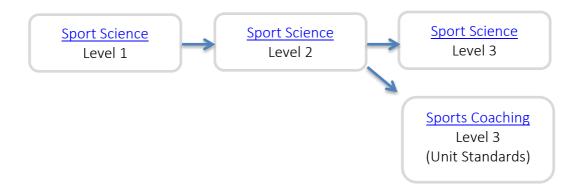
LEVEL 2 TOURISM

Year 12 Tourism 203 (NCEA)							
WHY STUD	Y THIS	COURSE?	,	This course has been designed to introduce students to the dynamic growth industry of Tourism. Students will work towards gaining their National Certificate in Tourism (a nationally recognised tourism qualification) as well as accumulating the individual Unit Standards.			
COURSE DE	ESCRIPT	ΓΙΟΝ		The Certificate is a two-year course with each unit standard testing a specific skill or knowledge component required by the tourism and travel industry.			
ENTRY REQ	UIREM	ENTS		It is a requirement of the National Certificate of Tourism that students now gain eight credits in numeracy at Level 1. This will be done throughout the year in their normal math classes.			
COURSE CO	OSTS			\$150 approx - Overnight field trip to Rotorua.			
No.	I/E	Level	Credits	Standard Title			
US24726	I	2	3	Describe and compare social and cultural impacts of tourism			
US24726 US24727	I I	2	3	·			
		_	_	tourism Describe and compare impacts of tourism on the physical			
US24727	I	2	3	tourism Describe and compare impacts of tourism on the physical environment			
US24727 US24728	I	2	3	tourism Describe and compare impacts of tourism on the physical environment Demonstrate knowledge of work roles in tourism			
US24727 US24728 US24729	I	2 2 2	3 4	tourism Describe and compare impacts of tourism on the physical environment Demonstrate knowledge of work roles in tourism Demonstrate knowledge of world tourist destinations			
US24727 US24728 US24729 US24730		2 2 2 2	3 3 4 4	tourism Describe and compare impacts of tourism on the physical environment Demonstrate knowledge of work roles in tourism Demonstrate knowledge of world tourist destinations Demonstrate knowledge of the business of tourism			
US24727 US24728 US24729 US24730 US24731		2 2 2 2 2	3 3 4 4 4	tourism Describe and compare impacts of tourism on the physical environment Demonstrate knowledge of work roles in tourism Demonstrate knowledge of world tourist destinations Demonstrate knowledge of the business of tourism Demonstrate knowledge of destination New Zealand Demonstrate knowledge of tourist characteristics and			
US24727 US24728 US24729 US24730 US24731		2 2 2 2 2 2	3 3 4 4 4 4	tourism Describe and compare impacts of tourism on the physical environment Demonstrate knowledge of work roles in tourism Demonstrate knowledge of world tourist destinations Demonstrate knowledge of the business of tourism Demonstrate knowledge of destination New Zealand Demonstrate knowledge of tourist characteristics and			

LEVEL 3 TOURISM

Year 13 Tourism 303 (NCEA)								
WHY STUD	Y THIS	COURSE?		This is a continuation of the National Certificate in Tourism that was introduced at Level 2. Although most students will have entered the course the previous year, ANY student is able to join course at Level 3 and gain the unit standards offered here. All the unit standards offered are registered with NZQA and can be used towards gaining Level 3.				
COURSE DE	ESCRIPT	ΓΙΟΝ		Students will begin the year with an in-depth study of New Zealand as a tourist destination. This will include a three day field trip to Northland following the "Twin Coast" highway through Dargaville and the Waipoua forest to Kaitaia. The next day they travel to Cape Reinga via 90 Mile Beach and return home via the Bay of Island on day three. The second part of the course is a rigorous study of tourism in the Pacific Islands. Students will look at all aspects of tourism from the many of the exotic destinations found in this area.				
ENTRY REQ	UIREM	ENTS		To complete the National Certificate in Tourism, students must have gained six credits Literacy NCEA Level 2 in English Oral Language or English Written Language and eight credits Numeracy NCEA Level 1 in Mathematics or Statistics and Probability.				
COURSE CO	OSTS			\$200 approx - Field trip to Northland.				
No.	I/E	Level	Credits	Standard Title				
US24733	I	3	4	Describe and promote a New Zealand tourist destination				
US24725	I	3	4	Describe and analyse the economic significance of tourism				
US3727	I	3	8	Demonstrate knowledge of Pacific Island countries as tourist destinations				
US18211	I	3 5		Demonstrate knowledge of Australia as a visitor destination				
COURSE OF	FERS E	NDORSE	MENT	No				
				Leads to a career in Tourism.				

SPORTS SCIENCE FACULTY — Leader of Curriculum Mr D Gundersen



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LEVEL 1 SPORTS SCIENCE

Year 11 Sp	orts Sci	ence 101	(NCEA)	
WHY STUD	Y THIS	COURSE?		In today's world of increasing leisure time and the need for qualified people to keep our society healthy and fit, the Sport Science courses offer students the opportunity to study the ways in which the human body can function more efficiently, design personal programmes to suit their own lifestyles, learn to coach others, assist others in physical danger, examine current issues in sport and recreation and perform physical skills to the best of their ability. The course can help support people wanting to study in the areas of the human body and how it functions.
COURSE DI	ESCRIPT	ΓΙΟΝ		To educate students in ways in which the human body can function more efficiently. Students will learn how to design personal programmes to suit their own lifestyles. They examine current issues in sport and recreation and perform physical skills to the best of their ability. Health related fitness Anatomy, physiology and biomechanics Principles and Methods of training Value of participation in physical activity Participation in a variety of sports and activities Developing interpersonal skills Developing safe practices Participating in Physical Activity Luging and Mountain Biking in Rotorua – 1 day.
ENTRY REC	QUIREM	IENTS		The course is designed for students who have a genuine interest in how the body works, sport and personal fitness performance. It is completely internally assessed.
COURSE CO	OSTS			\$150 for trips to various centres relevant to course.
No.	I/E	Level	Credits	Standard Title
90962	ı	1	5	Participate actively in a variety of physical activities and explain factors that influence own participation
90963	I	1	5	Demonstrate understanding of the function of the body as it relates to the performance of physical activity
90964	I	1	3	Demonstrate quality movement in the performance of a physical activity
90966	I	1	4	Demonstrate interpersonal skills in a group and explain how these skills impact on others
90968	I	1	3	Demonstrate, and show understanding of, responsible behaviour for safety during outdoor education activities
COURSE O	FFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			Leads into NCEA Level 2 Sports Science.

LEVEL 2 SPORTS SCIENCE - ADVANCED PHYSICAL EDUCATION

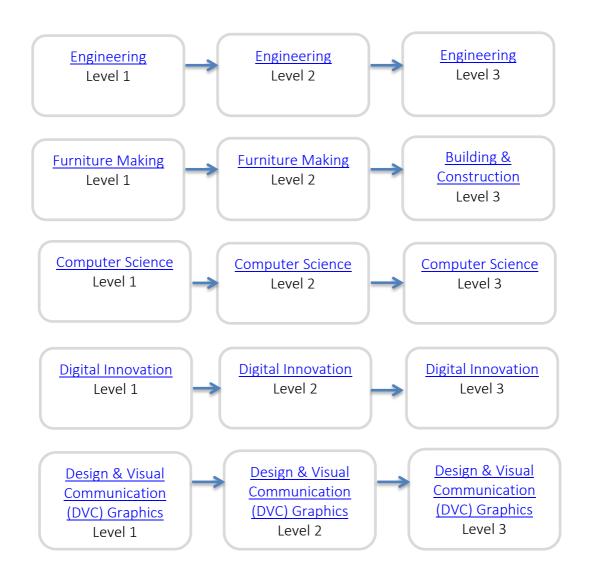
Year 12 Sports Science 201 (NCEA)						
WHY STU	DY THIS	COURSE?		In today's world of increasing leisure time and the need for qualified people to keep our society healthy and fit, the Sports Science courses offer students the opportunity to study the ways in which the human body can function more efficiently, design personal programmes to suit their own lifestyles, learn to coach others, assist others in physical danger, examine current issues in sport and recreation and perform physical skills to the best of their ability. The course can help support people wanting to study in the areas of the human body and how it functions.		
COURSE [DESCRIP	ΓΙΟΝ		To educate students in ways in which the human body can function more efficiently. To educate students on how to design personal programmes to suit their own lifestyles. To examine current issues in sport and recreation and perform physical skills to the best of their ability. Performance in physical activity Sports psychology Principles of skill learning Functional anatomy, exercise physiology and biomechanics Principles of training Risk analysis in the outdoors Participation in Physical Activities		
Ε	NTRY RE	QUIREMI	ENTS	This course is completely internally assessed and offers Achievement Standards worth 20 credits. We advise that students take the Level 1 Sports Science course as it introduces many of the concepts applied in the Level 2 course. Good marks in English at Level 1 are advantageous as many of the assessments have a written aspect to them.		
COURSE (COSTS			\$150 – Field trip costs.		
No.	I/E	Level	Credits	Standard Title		
91328	ı	2	5	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills		
91329	ı	2	4	Demonstrate understanding of the application of biophysical principles to training for physical activity		
91330	ı	2	4	Perform a physical activity in an applied setting		
91331	I	2	4	Examine the significance for self, others and society of a sporting event, a physical activity, or a festival		
91334	I	2	3	Consistently demonstrate social responsibility through applying a social responsibility model in physical activity		
COURSE	OFFERS	ENDORSE	MENT	Yes - subject to NZQA criteria being met.		
PATHWA	Y LINK			Leads into NCEA Level 3 Sports Science of Level 3 Sports Coaching		

LEVEL 3 SPORTS SCIENCE - ADVANCED PHYSICAL EDUCATION (UE Approved Subject)

Year 13 Sports Science 301 (NCEA)						
		COURSE?	NCEA	In today's world of increasing leisure time and the need for qualified people to keep our society healthy and fit, the Sports Science course offers students the opportunity to study the ways in which the human body can function more efficiently, design personal programmes to suit their own lifestyles, learn to coach others, assist others in physical danger, examine current issues in sport and recreation and perform physical skills to the best of their ability. The course can help support people wanting to study in the areas of the human body		
COURSE	DESCRIP	ΓΙΟΝ		 and how it functions. The course is designed to enhance your understanding of the scientific and sociocultural factors associated with Physical Activity, including: Developing critical thinking skills Analysing biomechanical movement in a sporting context Participating in a variety of physical activities to nationally developed standards Examining a current physical activity issue and its impact on New Zealand society Devising, trialling, and adjusting strategies for a performance outcome 		
ENTRY R	EQUIREM	IENTS		It is expected that students will have independent study skills to apply both the knowledge of principles and analysis of skills to given assignments. It is important that students have taken the Year 12 Sports Science course and achieved in 91328 and 91329.		
COURSE	COSTS			\$150 – Field trip costs.		
No.	I/E	Level	Credits	Standard Title		
91498	I	3	4	Evaluate physical activity experiences to devise strategies for lifelong well-being		
91499	I	3	3	Analyse a physical skill performed by self or others.		
91500	I	3	4	Evaluate the effectiveness of a performance improvement programme		
91501	I	3	4	Perform a physical activity to nationally developed performance standards		
91789	I	3	4	Devise strategies for a physical activity outcome		
COURSE	OFFERS	ENDORSEM	1ENT	Yes - subject to NZQA criteria being met.		
PATHWA		J O.I.JLIV		Tertiary education (Health Sciences – Podiatry, Med, Dentistry, Radiography, Physiotherapy, Sports Studies, Sport Management, Education, Personal Training, Elite Sport, Community Sport, Coaching).		

LEVEL 3 SPORTS COACHING – (includes UNIT STANDARDS)

Year 13 S	ports Sci	ence 301 (NCEA)	
WHY STU	JDY THIS	COURSE?		In today's world of increasing leisure time and the need for qualified people to keep our society healthy and fit, the Sports Coaching course helps to build well-rounded young people that will have the skill to help others in our communities in the future. This course offers students an alternate pathway to our existing Sports Science course. This course will equip students with the skills needed to coach sport at a beginner level. It is an assessment package that combines a mixture of Achievement Standards and Unit Standards. The course can help support people wanting to work/study in the areas of sports coaching and teaching. Students that take Year 13 Sports Coaching will be required to be involved in the coaching of a junior St Paul's Collegiate sports team of their choice for the duration of one term.
COURSE I	DESCRIP ⁻	ΓΙΟΝ		 To educate students about the theory and practice of sports coaching. Some areas of focus are: Planning beginner level coaching sessions for sport participants Coaching beginner-level participants through skill development activities for a selected sport. Reviewing coaching of beginner-level participants through skill development activities for a selected sport. Demonstrate quality performance of a physical activity in an applied setting. Analyse a physical skill performed by self or others.
ENTRY RE	EQUIREM	IENTS		This course is an alternate to Sports Science and therefore students are not able to study both. The Sports Coaching course is completely internally assessed and offers Achievement Standards worth seven credits and Unit Standards worth 14 credits.
COURSE	COSTS			\$100 – Field trip costs.
No.	I/E	Level	Credits	Standard Title
91499	I	3	3	Analyse a physical skill performed by self or others
91501	I	3	4	Demonstrate quality performance of a physical activity in an applied setting
US 31677	I	3	4	Coach beginner-level participants through skill development activities for a selected sport
US 31678	l	3	4	Review coaching of beginner-level participants through skill development activities for a selected sport
US 22771	I	3	6	Plan beginner-level coaching sessions for sport participants
COURSE	OFFERS	ENDORSEM	IENT	No
PATHWAY LINK				Sports Studies, Sports Management, Education, Personal Training, Elite Sport, Community Sport, Coaching.



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LEVEL 1 ENGINEERING

Year 11 Engineering (NCEA)						
WHY STUD	Y THIS	COURSE?		This course is designed to introduce students to Industry based Unit Standards related to Engineering. It provides a basic grounding for students who have a practical aptitude and are considering a career in any of the metal-based trades or Engineering degrees.		
COURSE DE	ESCRIPT	TION		The programme is predominantly practically based. Students will do Industry based Unit Standards that are worksheet type assessments. They are theory-based which also require small practical tasks to be performed to prove their understanding of the topics. They will do two take-home projects where they will be using the skills taught throughout the course.		
ENTRY REQ	UIREM	ENTS		There is no prerequisite to the course, but a good understanding and achievement in the Year 10 Materials Technology course is recommended.		
COURSE CO	OSTS			\$100 approx -Costs of materials used in their take-home projects.		
No.	I/E	Level	Credits	Standard Title		
US22926	I	1	2	Demonstrate knowledge of safety procedures in a specific engineering workshop		
US22924	I	1	10	Develop a simple product using engineering materials		
US22923	I	1 12		Demonstrate basic engineering workshop skills under close supervision		
COURSE O	FFERS I	ENDORSE	MENT	No.		
PATHWAY	LINK			This leads to NCEA Level 2 Engineering		

LEVEL 2 ENGINEERING

Year 12 Eng	gineeri	ng (NCEA	١)	
WHY STUD	Y THIS	COURSE?		This course is a continuation of the Year 11 Engineering Industry Based Unit Standards course. It provides a basic grounding for students who have a practical aptitude and are considering a career in any of the metal-based trades or engineering degrees.
COURSE DE	ESCRIPT	ΓΙΟΝ		The programme is predominantly practically based. Students will do Industry Based Unit Standard type assessment with theory work and practical application. They will do one main take-home project using the skills taught throughout the course and taking up the bulk of the assessment and workshop time. Students will gain skills in the following areas: Safe working practices Practical skills — use and care of hand tools and power tools Measuring with micrometer and vernier measuring tools Mechanical assemble Shaping, cutting and fitting engineering components Fabrication and assembly
ENTRY REQ	UIREM	IENTS		The student needs to have successfully completed the Year 11, Level 1 Engineering course.
COURSE CO	OSTS			\$568 approx - Costs of materials used in their take-home projects.
No.	I/E	Level	Credits	Standard Title
US21911	1	2	2	Demonstrate knowledge of safety on engineering worksites
US4435	l	1	3	Select, use and care for engineering dimensional measuring equipment
US32055	I	2	7	Demonstrate knowledge of and apply good work practices when performing simple fabrication
US32053	I	2 7		Demonstrate knowledge of and apply good work practices when performing machining operations in MaPS environment
COURSE O	FFERS I	ENDORSE	MENT	No.
PATHWAY				This leads to NCEA Level 3 Engineering.

LEVEL 3 ENGINEERING

Year 13 Engineering 303E (NCEA)					
WHY STUD	Y THIS	COURSE?		The course is a continuation of the Year 12 Engineering. You will be required to apply your engineering skills independently into a project. It is intended for students who have a practical aptitude and are considering a career in any of the trades or mechanical engineering degree or diploma courses. The course is assessed using internal achievement standards.	
COURSE DE	ESCRIPT	ΓΙΟΝ		The program is predominantly practically based. We start with a small skills-based project and then the students are required to manage a larger project of their choosing. This will mean organising the plans for the project, how it will be made and any extra parts that might be required.	
ENTRY REC	UIREM	IENTS		It is highly recommended that students complete the Year 12 Engineering course before entering this one.	
COURSE CO	OSTS			\$400 approx - Costs of materials used in their take-home projects.	
No.	I/E	Level	Credits	Standard Title	
91620	I	3	6	Implement complex procedures to integrate parts using resistant materials to make a specified product	
US32056	I	3	7	Preform fabrication operations in manufacturing pathways skills (MaPS) environment	
US32054	54 I 3 7			Produce components by performing engineering machining operations in manufacturing pathways skills (MaPS) environment	
COURSE O	FFERS I	ENDORSE	MENT	No.	
PATHWAY	LINK			Any of the Engineering and Automotive trades. Further tertiary opportunities.	

LEVEL 1 FURNITURE MAKING

Year 11 Furniture Making (NCEA)						
WHY STUDY	THIS CO	OURSE?		This course is designed to introduce students to Industry Based Unit Standards related to Furniture Making. It provides a basic grounding for students who have a practical aptitude and are considering a career in any of the trades.		
COURSE DES	CRIPTIO	DΝ		The programme is predominantly practically based. Students will complete two projects during the year. The first project is skills based following a specified design. For the second project, students will have the opportunity to apply the new skills into their own personal design. Most other units are practically based. However, a portion of theory and assignment type work will be expected to reinforce the knowledge base. Students will gain skills in the following areas: recognising and confirming job specifications practical skills — use of hand and power tools selection and use of safety equipment set up and operation of woodworking machines furniture carcase construction		
ENTRY REQU	IREME	NTS		There is no prerequisite to the course but a good understanding and achievement in the Year 10 course is recommended.		
COURSE COS	TS			\$200 approx - (depending on project size). Costs of the materials used in the production of two take-home projects.		
No.	I/E	Level	Credits	Standard Title		
US25920	I	1	3	Use joints for a BCATS project		
US24352	I	1	2	Demonstrate knowledge of and apply safe working practices in the construction of a BCATS project		
US24356	I	1	8	Apply elementary workshop procedures and processes for BCATS projects		
AS91057	I	1	6	Implement basic procedures using resistant materials to make a specified product		
COURSE OFF	ERS EN	IDORSEM	1ENT	No		
PATHWAY LI	NK			This leads to NCEA Level 2 Furniture Making.		

LEVEL 2 FURNITURE MAKING (Unit Standards)

Year 12 Furn	iture M			
WHY STUDY	THIS CO	OURSE?		This course is a continuation of the Year 11 Furniture Making Course. It is made up of Level 2 Industry Based Unit Standards. This course continues to build on the skills and units that the students did in the Level 1 course. It is intended for students who have a practical aptitude and are considering a career in any of the trades.
COURSE DES	SCRIPTIO	ON		The programme is predominantly practically based. Students will complete two projects during the year. The first project is skills based following a specified design. For the second project, students will have the opportunity to apply the new skills into their own personal design. The units are practically based, however a portion of theory and assignment work is required to reinforce the knowledge base and provide the assessment. Students will gain skills in the following areas: Comparison of furniture article with job specifications Practical skills — Use of hand and power tools Sketching of plans for furniture making Material calculations for furniture making Set and operation of machinery
ENTRY REQU	JIREME	NTS		It is strongly recommended that a Level 1 Furniture course has been completed.
COURSE COS	STS			\$200 approx - (depending on project size). Costs of the materials used in the production of two take-home projects.
No.	I/E	Level	Credits	Standard Title
US12927	ı	2	6	Identify, select, maintain and use hand tools for BCATS projects
US25921	I	2	6	Make a cupboard with a drawer as a BCATS project
US24350	I	2	6	Identify, select, maintain and use potable power tools for BCATS projects
COURSE OF		IDORSEM	IENT	No.
PATHWAY L	INK			This leads to NCEA Level 3 Building and Construction class.

LEVEL 3 CONSTRUCTION

Year 13 Con	structio	n (NCEA)		
WHY STUDY	THIS CO	OURSE?		This course is for students who have a real interest in the building industry and want to pursue a career in this field. This course provides a basic grounding for those students who have a practical aptitude and are considering a career in the trades. Students will gain skills in the following areas: decision making safe work practices selection of hand and power tools practical skills - use of hand and power tools communication skills managing and providing first aid
COURSE DE	SCRIPTIO	DΝ		The programme is predominantly practically based. The students complete two workshop projects and are part of a team one day a week to construct a house. This project is supported by qualified builders and allows the students to gain first-hand experience of working on a full-size construction project. The theory work consists of unit standards assignments and tests. The three first aid units are provided by an outside provider over a two-day course in the school.
ENTRY REQU	JIREME	NTS		Previous workshop experience would be an advantage. However, the course is open to any students who feel they have a practical aptitude.
COURSE CO	STS			\$550 approx - This includes tool starter kit, small workshop projects and first aid course.
No.	I/E	Level	Credits	Standard Title
US29677	1/2	3	2	Follow safe workplace practices, and contribute to a health and safety culture, in a BCATS environment
US29678	I	3	4	Demonstrate knowledge of, select, and use materials for a Stage 3 BCATS project
US29681	ı	3	3	Measure and calculate for a Stage 3 BCATS project
US29682	I	3	4	Select, use, and maintain tools, equipment and machinery for a Stage 3 BCATS project
US29684	ı	3	12	Undertake a Stage 3 BCATS project
US6401	ı	2	1	Provide First Aid
US6402	1	1	1	Provide basic life support
		1		
COURSE OF	FERS EN	IDORSEM	IENT	No.
PATHWAY L	.INK			Building industry, including plumbing, electrical etc. Quantity surveying, site management courses.

LEVEL 1 DIGITAL TECHNOLOGY

Year 11 Computer Science 101 (NCEA)						
				Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT.		
WHY STUE	OY THIS	COURSE?		In Computer Science, the emphasis is on programming and problem-solving. This is aimed at students who have an interest in computing and are considering a potential career in the IT industry.		
				The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.		
COURSE D	ESCRIPT	ΓΙΟΝ		The Computer Science course is aimed at students who are interested in problem-solving and learning to program, as well as developing websites using HTML and CSS. Students will learn: Basic program planning skills, including planning and flowcharting Programming using Python Basic web design skills Website development using HTML and CSS Basic concepts of information management Basic digital information skills using Word, Excel and a database.		
ENTRY REC	QUIREM	IENTS		Students should have good basic skills in computing and access to a computer and the internet for homework.		
COURSE C	OSTS			Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.		
A selection	n from t	he followi	ing standards	:		
NI-	./-	Laval	د ماند م	Chandand Title		
No. 91877	I/E I	Level 1	Credits 3	Standard Title Develop a proposal for a digital outcome		
91878	'	1	4	Develop a design for a digital outcome		
91880		1	3	Develop a digital media outcome		
91883	<u>'</u>	1	4	Develop a computer program		
91884	'	1	6	Use basic iterative processes to develop a digital outcome		
31004	'			ose suste iterative processes to develop a digital outcome		
COURSE C	OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.		
PATHWAY	' LINK			This leads to NCEA Level 2 Digital Technology.		

LEVEL 1 DIGITAL TECHNOLOGY

Year 11 Di	gital Inr	ovation :	101 (NCEA)	
				Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT.
WHY STUI	DY THIS	COURSE?	,	This course is aimed at students interested in using computers with an emphasis on creativity, innovation, app design, 3D printing and maker space technology. Students have agency over the projects they select, allowing students to develop skills and understanding in a wide range of STEAM disciplines. This course can cater to a wide range of interests and ability levels.
				The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.
COURSE D	ESCRIPT	ΓΙΟΝ		The Digital Innovations course is project based and focuses on solving real world problems in a creative and authentic way. Students will use a range of software related to their specific interests and project. This could include:
				 Adobe XD Photoshop Character Animation Game Development Illustration Movie Making and Editing Special Effects App Development
ENTRY REG	QUIREM	IENTS		There are no prerequisites for this course. Students should have good basic skills in computing and access to a computer and the internet for homework.
COURSE C	OSTS			Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.
A selection	n from t	he follow	ing standards	ż
No.	I/E	Level	Credits	Standard Title
91877	1	1	3	Develop a proposal for a digital outcome
91878	I	1	3	Develop a design for a digital outcome
91047	ı	1	6	Undertake development to make a prototype to address a brief
91884	I 1 6			Use basic iterative processes to develop a digital outcome
COURSE C	OFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			This leads to NCEA Level 2 Computer Studies.

LEVEL 2 DIGITAL TECHNOLOGY

Year 12 Co	mputer	Science	201 (NCEA)	
				Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT.
WHY STUE	Y THIS	COURSE?		In Computer Science, the emphasis is on programming and problem-solving. This is aimed at students who have an interest in computing and are considering a potential career in the IT industry.
				The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.
COURSE D	ESCRIPT	ΓΙΟΝ		This course is aimed at students who are considering further education and a career in computing. Problemsolving skills are a key component of this programme. Students will learn: Advanced skills in program planning and algorithms. Advanced programming skills using Python. Advanced web design skills. Website development using HTML5, CSS, and JavaScript, and Photoshop. Advanced concepts from computer science.
ENTRY REC	QUIREM	IENTS		Good results in the programming and computer science standards at Year 11 and an interest in Mathematics. Access to a computer and the internet to complete homework is essential.
COURSE C	OSTS			Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.
A selection	n from t	he follow	ing standards	:
No.	I/E	Level	Credits	Standard Title
91891	ı	2	4	Apply conventions to develop a design for a digital technologies outcome
91893	I	2	4	Use advanced techniques to develop a digital media outcome
91896	I	2	6	Use advanced programming techniques to develop a computer program
91897	I	2	4	Use advanced processes to develop a digital technologies outcome
91371	E	2	4	Demonstrate understanding of advanced concepts from computer science
COURSE C)FFFRS I	FNDORSE	MENT	Yes subject to NZQA criteria being met.
PATHWAY				This leads to NCEA Level 3 Computer Studies.
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	417			

LEVEL 2 DIGITAL TECHNOLOGY

Year 12 Di	igital Inn	ovation 2	201 (NCEA)	
WHY STUI	DY THIS	COURSE?		Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT. This course is aimed at students interested in using computers with an emphasis on creativity, innovation, app design, 3D printing and maker space technology. Students have agency over the projects they select, allowing students to develop skills and understanding in a wide range of STEAM disciplines. This course can cater to a wide range of interests and ability levels. The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.
COURSE D	DESCRIPT	ΓΙΟΝ		The Digital Innovations course is project based and focuses on solving real world problems in a creative and authentic way. Students will use a range of software related to their specific interests and project. The emphasis is on developing skills through problem-solving, initiative, design and innovation. This could include:
				 Adobe XD Photoshop Character Animation Game Development Illustration Movie Making and Editing Special Effects App Development
ENTRY RE	QUIREM	IENTS		There are no prerequisites for this course, and it can be picked up at level 2. Students should have good basic skills in computing and access to a computer and the internet for homework.
COURSE C	COSTS			Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.
A selection	n from t	he follow	ing standards	; ;
No.	I/E	Level	Credits	Standard Title
91891	1	2	3	Apply conventions to develop a design for a digital technologies outcome
91357	I	2	6	Undertake effective development to make and trial a prototype
91897	I	2	6	Use advanced processes to develop a digital technologies outcome
91893	ı	2	4	Use advanced techniques to develop a digital media outcome
001:555			A 45A IT	
COURSE (JFFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			This leads to NCEA Level 3 Computer Studies.

LEVEL 3 DIGITAL TECHNOLOGY — (UE Approved Subject)

Year 13 Computer Scient	nce 301 (NC	EA)	
WHY STUDY THIS COU	RSE?		Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT. In Computer Science, the emphasis is on programming and problem-solving. This is aimed at students who have an interest in computing and are considering a potential career in the IT industry.
			The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.
			Students who wish to, can sit the Waikato University Scholarship exam in October.
COURSE DESCRIPTION			This course is aimed at students who are considering further education and a career in computing. Problemsolving skills are essential to successfully complete this programme. Students will learn the following: Complex skills in program planning. Complex programming skills using Python. Complex web design skills. Website development using HTML5, CSS, JavaScript, Bottle and Python. An in-depth understanding of areas of computer science. Databases with SQL.
ENTRY REQUIREMENT	5		Good results in the 201 Computer Science course in in Year 12 and an interest in Mathematics. Access to a computer and the internet to complete homework is essential.
COURSE COSTS			Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.
A selection from the fo	llowing stan	dards:	;
No. I/E Leve	Credits	Lit	Standard Title
91903 I 3	6		Use complex techniques to develop a digital media outcome
91906 I 3	4		Use complex programming techniques to develop a computer program
91907 I 3	6		Use complex processes to develop a digital technologies outcome
COURSE OFFERS END	RSEMENT		Yes - subject to NZQA criteria being met.
PATHWAY LINK			This leads to Tertiary Education.

LEVEL 3 DIGITAL TECHNOLOGY - (UE Approved Subject)

Year 13 l	Digital I	nnovatio	n 301 (NCE	Ξ Α)	
WHY STU	нт үог	IS COURS	E?		Computing and technological skills are an essential part of our modern lives. There is a shortage of skilled IT professionals and a diverse range of interesting career pathways in IT. This course is aimed at students interested in using computers with an emphasis on creativity, innovation, app design, 3D printing and maker space technology. Students have agency over the projects they select, allowing students to develop skills and understanding in a wide range of STEAM disciplines. This course can cater to a wide range of interests and ability levels. The two streams of Digital Technology are mutually exclusive. You can either take Computer Science OR Digital Innovations, but not both.
COURSE	DESCR	IPTION			The Digital Innovations course is project based and focuses on solving real world problems in a creative and authentic way. Students will use a range of software related to their specific interests and project. The emphasis is on developing skills through problem-solving, initiative, design and innovation. This could include:
					 Adobe XD Photoshop Character Animation Game Development Illustration Movie Making and Editing Special Effects App Development
ENTRY REQUIREMENTS					There are no prerequisites for this course, and it can be picked up at level 3. Students should have good basic skills in computing and access to a computer and the internet for homework.
COURSE COSTS					Some print balance may be required to print certain projects. Adobe Creative Suite (now provided free through the school). A Windows or Apple laptop is essential, a Chromebook is not appropriate for this course.
No. 91610	I/E I	Level 3	Credits	Lit	Standard Title Develop a conceptual design considering fitness for
91901	I	3	3		purpose in the broadest sense Apply user experience methodologies to develop a design for a digital technologies outcome.
91903	I	3	4		for a digital technologies outcome Use complex techniques to develop a digital media outcome
91907	I	3	6		Use complex processes to develop a digital technologies outcome
COLUDE	0555	C ENDOS	CENACNE		Very publication NZOA criteria Lai
		S ENDOR	SEIMEN I		Yes - subject to NZQA criteria being met.
PATHW/	AY LINK	•			This leads to Tertiary Education.

LEVEL 1 DESIGN AND VISUAL COMMUNICATION (GRAPHICS)

Year 11 D	esign an	d Visual (Communication	on (DVC) Graphics 101 (NCEA)
WHY STU	DY THIS	COURSE?		Design and Visual Communication (DVC) focuses on communicating ideas and precise information through drawing. DVC still retains most of the technical drawing skills but has an emphasis on design process, creativity and individual choices. The flexibility of design briefs provided by the course, allows all students to explore different areas and levels of design and drawing. DVC involves a rich variety of learning experiences leading to a wide range of career opportunities, including all the design fields, Engineering, Architecture, Drafting and Product Design.
COURSE D	DESCRIPT	ΓΙΟΝ		To develop a rich variety of learning experiences that will lead to a wide range of career opportunities, including all the design fields, Engineering, Architecture, Drafting, Product and Spatial. The course requires a commitment to the assignment work through which all assessment is undertaken. Course will include: instrumental working drawings freehand sketching rendering and presentation of work design process evaluation and research pictorial instrumental drawing mock ups and models design principles
ENTRY RE	QUIREM	IENTS		There is no prerequisite for entry into the course. Year 10 DVC would be an advantage.
COURSE C	COSTS			\$30 approx - Drawing equipment.
No.	I/E	Level	Credits	Standard Title
91066	ı	1	3	Present design ideas that show design features and functions
91068	I	1	6	Demonstrate development of a design idea communicated through graphics practice
91063	Е	1	3	Produce freehand sketches that Communicate own design ideas
91064	E	1	3	Produce instrumental multi-view working drawings to communicate own design ideas
91065	E	1	3	Produce pictorial drawings using instruments and render these drawings to communicate own design ideas
COURSE)EEEBS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWA		LINDONSE	1415141	Leads into NCEA Level 2 Design and Visual Communication.

LEVEL 2 DESIGN AND VISUAL COMMUNICATION (GRAPHICS)

Year 12 De	esign an	d Visual (Communication	on (DVC) Graphics 201 (NCEA)
WHY STUC	OY THIS	COURSE?		Design and Visual Communication (DVC) focuses on communicating ideas and precise information through drawing. DVC still retains most of the technical drawing skills but has an emphasis on design process, creativity and individual choices. The flexibility of design briefs provided by the course, allows all students to explore different areas and levels of design and drawing. DVC involves a rich variety of learning experiences leading to a wide range of career opportunities, including all the design fields, Engineering, Architecture, Drafting, Product and Spatial.
COURSE D	ESCRIPT	FION		To develop a rich variety of learning experiences that will lead to a wide range of career opportunities, including all the design fields, Engineering, Architecture and Drafting. The course requires a commitment to the assignment work through which all assessment is undertaken. Course will include: • freehand sketching • industrial orthographic drawings • 2D and 3D instrumental drawings • mock ups and models • design principles and societal considerations • architectural design • technological product design • evaluation and research • presentation techniques
ENTRY REC	QUIREM	ENTS		There is no prerequisite for entry but a successful completion of the Year 11 Level 1 Design and Visual Communication course is highly recommended.
COURSE C	OSTS			\$80 approx - Drawing equipment from previous year is adequate. Extra equipment and drawing board is recommended.
No.	I/E	Level	Credits	Standard Title
91341	1	2	6	Develop a spatial design through graphics practice
91342	ı	2	6	Develop a product design through graphics practice
91337	Е	2	3	Use visual communication techniques to generate design ideas
91338	Е	2	4	Produce working drawings to communicate technical details of a design
91339	E	2	3	Produce instrumental perspective projection drawings to communicate design ideas
COURSE C	FFERS I	ENDORSE	MENT	Yes - subject to NZQA criteria being met.
PATHWAY	LINK			Leads into NCEA Level 3 Design and Visual Communication.

LEVEL 3 DESIGN AND VISUAL COMMUNICATION (GRAPHICS) (UE Approved Subject)

Year 13 De	esign an	d Visual (Communicati	on (DVC) Graphics 301 (NCEA)
WHY STUI				Design and Visual Communication (DVC) focuses on communicating ideas and precise information through drawing. DVC still retains most of the technical drawing skills but has an emphasis on design process, creativity and individual choices. The flexibility of design briefs provided by the course, allows all students to explore different areas and levels of design and drawing. DVC involves a rich variety of learning experiences leading to a wide range of career opportunities – architecture, engineering and any other design.
COURSE D	DESCRIPT	ΓΙΟΝ		 Choose one area of study: Architectural and Environmental design; or Product, Engineering or Technological design The students will cover the following: A range of drawing systems, the basis of which will be used to communicate and express design ideas An appreciation of modern drawing technologies Use a variety of presentation and illustration techniques and materials Read, analyse and use a wide range of drawing and graphic information Understand and apply the principles and methods of projection Problem solving – through investigation, drawing, modelling and computer graphics Knowledge of materials and their application to product design, systems or environmental design Evaluation of their solutions Develop an appreciation of aesthetic awareness of designs impact on people's lives and environment
ENTRY RE	QUIREM	IENTS		Students must have gained achievement in Level 1 Design and Visual Communication and it is highly recommended that achievement was gained at Level 2.
COURSE C	OSTS			\$10 approx - for colour copying. Drawing equipment from previous year is adequate.
No.	I/E	Level	Credits	Standard Title
91629	1	3	6	Resolve a spatial design through graphics practice
91630	ı	3	6	Resolve a product design through graphics practice
91631	E	3	6	Produce working drawings to communicate production details for a complex design
91627	Е	3	4	Initiate design ideas through exploration
COLIDER) 		NACNIT	Vos. subject to NZOA svitsnis lasing wat
PATHWAY LINK				Yes - subject to NZQA criteria being met. Leads into engineering, architecture, drafting, industrial design, product design, graphic design and any other design field.



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LEVEL 1 TE REO MAAORI

Year 11 Te	Reo M	aaori 101	(NCEA)	
WHY STUE	OY THIS	COURSE?		This course aims to develop the competency of students in Te Reo Maaori in a wide range of situations using different language skills. It develops student's knowledge of tikanga and kawa and encourages students to speak Te Teo Maaori inside and outside the classroom. Students will have the opportunity to earn 24 credits from two internally assessed standards followed with two externally assessed standards.
COURSE D	ESCRIPT	ΓΙΟΝ		This Te Reo Maaori course offers the opportunity for students to gain five Te Reo Maaori Achievement Standards for a total of 30 credits. 12 of these credits are externally assessed through reading and writing examinations, while 18 credits can be achieved internally through assessments such as listening, speaking and writing.
ENTRY REC	QUIREM	ENTS		Two years secondary level Te Reo Maaori (Year 9 and Year 10). If requirements not met, individual circumstances can be discussed
COURSE COSTS				\$20 – Language Perfect web log on.
No.	I/E	Level	Credits	Standard Title
91085	I	1	6	Whakarongo kia mohio ki te reo o tona ao
91085 91086	1	1	6	Whakarongo kia mohio ki te reo o tona ao Korero kia whakamahi i te reo o tona ao
		_		
91086	I	1	6	Korero kia whakamahi i te reo o tona ao
91086 91089	1	1	6	Korero kia whakamahi i te reo o tona ao Waihanga tuhinga i te reo o tona ao
91086 91089 91087	I I E	1 1 1	6 6	Korero kia whakamahi i te reo o tona ao Waihanga tuhinga i te reo o tona ao Panui kia mohio ki te reo o tona ao
91086 91089 91087	I I E E	1 1 1 1	6 6 6 6	Korero kia whakamahi i te reo o tona ao Waihanga tuhinga i te reo o tona ao Panui kia mohio ki te reo o tona ao

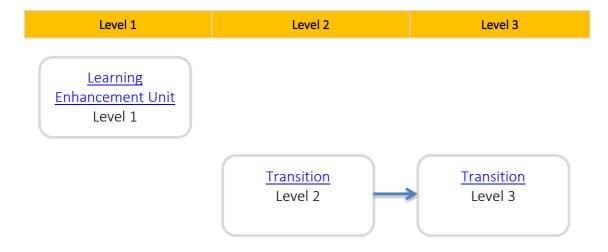
LEVEL 2 TE REO MAAORI

Year 12 T	Ге Кео	Maaori 2	01 (NCEA)		
WHY STU	JDY THI	S COURS	E?		This course aims to provide and develop a balanced approach towards writing, reading, oral and listening standards. By the end of the course, students will be able to better use language effectively to express their own ideas and opinions, communicate with more a complex use of language beyond the immediate context, and can understand and produce a variety of text types. Students will have the opportunity to earn 28 credits from three internally assessed standards and two
					externally assessed standards.
COURSE DESCRIPTION ENTRY REQUIREMENTS					This course further develops students' competence in Te Reo Maaori in a range of situations using their listening, speaking, reading and writing skills. The course also aims to give students the opportunity to delve into the realms of traditional cultural practices through the art of haka, taonga pūoro and tikanga Maaori.
					Students must have completed Year 11 Te Reo Maaori and have gained a minimum of 12 NCEA Level 1 credits in Te Reo Maaori. In cases where the students have fewer than 12 credits, application can be made to the TIC Te Reo Maaori for special admission.
COURSE COSTS					\$20 Language Perfect log on.
No.	I/E	Level	Credits	Lit	Standard Title
91284	I	2	4		Whakarongo kia mōhio ki te reo o te ao torotoro
91285	I	2	6		Kōrero kia whakamahi i te reo o te ao torotoro
91288	I	2	6		Waihanga tuhinga auaha, i te reo o te ao torotoro
91286	Е	2	6	UE R	Pānui kia mōhio ki te reo o te ao torotoro
91287	Е	2	6	UE W	Tuhi i te reo o te ao torotoro
COLIBSE	OEEED	C ENDOD	CENTENIT		Vos. subject to NZOA criteria being met
PATHWAY LINK					Yes - subject to NZQA criteria being met. Leads into NCEA Level 3 Te Reo Maaori.

LEVEL 3 TE REO MAAORI - (UE Approved Subject)

Year 13	Te Reo	Maaori 3	01 (NCEA)		
WHY STU	JDY THI	S COURS	E?		This course aims to provide a balanced approach to written, oral, reading and listening strands of Te Reo Maaori with major emphasis placed on independent learning. This course aims to develop student's ability to communicate with more complex use of language, identify the linguistic forms that guide interpretation and enable them to respond critically to texts. Students will have the opportunity to earn 28 credits from three internally assessed standards and two externally assessed standards.
COURSE	DESCRI	PTION			This course further develops students' competence in Te Reo Maaori in a range of situations using their listening, speaking, reading and writing skills. The course also aims to give students the opportunity to delve into the realms of traditional cultural practices through the art of haka, tikanga Māori and kawa. It offers five Te Reo Māori Achievement Standards, for a total of 28 credits at Level 3.
ENTRY R	EQUIRE	MENTS			Students must have completed Year 12 Te Reo Māori and have gained a minimum of 12 NCEA Level 2 credits in Te Reo Māori. In cases where the students have fewer than 12 credits, application can be made to the TIC Te Reo Māori for special admission.
COURSE	COSTS				\$20 Language Perfect log on.
No.	I/E	Level	Credits	Lit	Standard Title
91650	ı	3	4		Whakarongo kia mōhio ki te reo Māori o te ao whānui
91651	I	3	6		Kõrero kia whakamahi i te reo Māori o te ao whānui
91654	I	3	6		Waihanga tuhinga whai take i te reo Maaori o te ao whanui
91652	Е	3	6	UE R	Pānui kia mōhio ki te reo Māori o te ao whānui
91653	Е	3	6	UE W	Tuhi i te reo Māori o te ao whānui
COLUBCE	OFFER	C ENDOD	CENAENT		Voc. cubicat to NZOA gritoria la sina mast
PATHWA			SEMENT		Yes - subject to NZQA criteria being met.
PAIRWA	AT LINK				Leads into Tertiary Education.

OTHER SUBJECTS



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LEVEL 1 LEARNING ENHANCEMENT

Year 11 Lear	ning En	hanceme	ent Unit NCE	A
WHY STUDY	THIS CO	OURSE?		This course aims to help students with assistance in Literacy and to develop an understanding of 'learning styles' and study habits. Students will be provided with an opportunity to work and receive support in their other subjects in a structured environment.
COURSE DES	SCRIPTIO	ON		This Learning Enhancement programme offers students the opportunity to complete five Unit Standards. All standards are internally assessed.
ENTRY REQU	JIREME	NTS		Application for entry into this course with be needs based. The HOD and Assistant Headmaster will decide whether a student qualifies to take this course. In some cases, it may be recommended to the parents that their son or daughter join the Year 11 Learning Enhancement class in preference to studying a sixth subject.
COURSE COS	STS			Nil.
No.	I/E	Level	Credits	Standard Title
No. US3483	I/E I	Level 1	Credits 2	Standard Title Fill in a form
			0.00.00	
US3483	ı	1	2	Fill in a form
US3483 US10792	1	1	2	Fill in a form Write formal personal correspondence
US3483 US10792 US1273	1	1 1	2 3 4	Fill in a form Write formal personal correspondence Express ideas in writing and write an original story
US3483 US10792 US1273 US3490		1 1 1	2 3 4 2	Fill in a form Write formal personal correspondence Express ideas in writing and write an original story Complete an incident report
US3483 US10792 US1273 US3490		1 1 1 1 1	2 3 4 2 3	Fill in a form Write formal personal correspondence Express ideas in writing and write an original story Complete an incident report

LEVEL 2 TRANSITION

Year 12 Tran	sition (NCEA)		
WHY STUDY	THIS CO	OURSE?		This course begins to prepare students to bridge the gap between school life and life outside of school.
COURSE DES	CRIPTIO	ON		This is a one-year course assessed by ITO Unit Standards that covers some aspects of students moving from school to the workplace and gives students some life skills.
ENTRY REQU	IIREMEI	NTS		Open entry. Note: Every student who applies for Transition will need to discuss and negotiate this option with their Parents/Guardians, Housemaster, and the Deputy Headmaster (Academic), Mr Coley.
COURSE COSTS				Transport to and from workplace; cost of practical courses, e.g. small motors course; chainsaw course.
NI -	ı./c	11	Credits	Standard Title
No. US10781	I/E	Level 2	3	Produce a plan for your own future directions
US7123	ı	2	2	Apply a problem-solving method to a problem
US12354	i	2	4	Describe implications of independent living
US12351	i	2	3	Describe stress and ways of dealing with it
US4252	i	2	2	Produce a targeted resume
US12349	I	2	3	Demonstrate knowledge of time management
COURSE OF	ERS EN	IDORSEM	1ENT	No

LEVEL 3 TRANSITION

Year 13 Transition (NCEA)				
WHY STUDY THIS COURSE?				This course begins to prepare students to bridge the gap between school life and life outside of school.
COURSE DESCRIPTION				This is a one-year course assessed by ITO Unit Standards that covers some aspects of students moving from school to the workplace and gives students some life skills.
ENTRY REQUIREMENTS				Open entry. Note: Every student who applies for Transition will need to discuss and negotiate this option with their Parents/Guardians, Housemaster, and the Deputy Headmaster (Academic).
COURSE COSTS				Transport to and from workplace; cost of practical courses, e.g. prevention of back injuries.
No.	I/E	Level	Credits	Standard Title
US4251	I	3	3	Plan a career pathway
US9681	1	3	3	Contribute within a team or group which has an objective
US30906	I	3	6	Plan and engage in an activity intended to benefit the community.
US30911	1	3	3	Demonstrate knowledge of a specified workplace.
US17591	I	3	8	Demonstrate knowledge of the prevention and management of Discomfort, Pain and Injury (DPI) in the workplace
COURSE OFFERS ENDORSEMENT				No
PATHWAY LINK				