

LEVEL 2 **2025 Course Outlines**

What is NCEA?

In 2025, Year 11, 12 and 13 students will be working towards the qualification called NCEA, which stands for National Certificate of Educational Achievement.

There will be three levels:

Level 1 NCEA Level 2 NCEA Level 3 NCEA

All students will enter for the NCEA qualification in those subjects where they have followed an NCEA course throughout the year.

Helpful links to explain NCEA

- Literacy and numeracy co-requisites <u>Click Here</u>
- Video explaining NCEA
- Brochure explaining NCEA
- NCEA Endorsements

Gaining NCEA

NCEA Level One	60 credits at any Level (1, 2 or 3) + 10 Literacy and 10 Numeracy credits
NCEA Level Two	60 credits at Level 2 or above + 10 Literacy credits and 10 Numeracy credits.
NCEA Level Three	60 credits at Level 3 or above + 10 Literacy credits and 10 Numeracy credits.

Literacy and numeracy in the NCEA journey

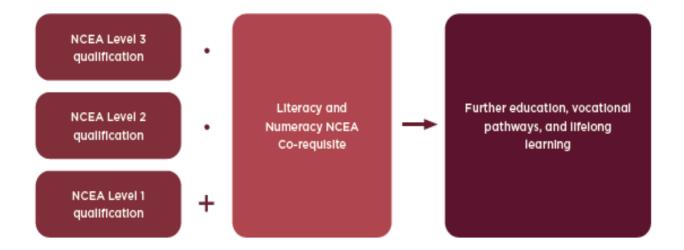
Students need to show that they have foundational reading, writing and numeracy skills to gain an NCEA qualification. This is also known as the NCEA Co-requisite.

While students can still progress through their NCEA journey, they must achieve the literacy and numeracy co-requisite to gain NCEA.

Students can achieve the requirements any time throughout their NCEA journey.

Students can try to achieve the requirements many times throughout their NCEA journey.

Students need to meet literacy and numeracy requirements once only.



During the transitional period, 2024-2025, the NCEA Literacy and Numeracy Co-requisite can be achieved by:

COMMON ASSESSMENT ACTIVITIES (CAAs)

- Teachers will organise these online assessments for students.
- Students can sit these reading, writing and numeracy assessments in any year from Year 9 onwards, at a time when they are ready.



ACHIEVING 10 LITERACY CREDITS AND 10 NUMERACY CREDITS FROM A LIST OF APPROVED STANDARDS.

 Talk to your school about what choices of literacy and numeracy standards are available.

- > Credits achieved towards the co-requisite cannot be used to count toward another subject area.
- > From 2026, the Common Assessment Activities will be the only English-medium co-requisite option.

Endorsement of National Certificates in Educational Achievement (NCEA)

50 credits at Excellence to gain an NCEA endorsed with Excellence 50 credits at Merit (or Merit and Excellence), to gain an NCEA endorsed with Merit.

Course Endorsement Certificates in Educational Achievement (NCEA)

For a Course Endorsement a student will need to achieve at least 14 credits at Merit or Excellence in a particular subject (regarded as a course by NZQA) and at a specific level. Credits will be needed from both internal and external assessments (minimum of 3 credits from both internal and external assessments)

More information on the details can be found on the NZQA website www.nzqa.govt.nz and follow the links for NCEA.

Sancta Maria College Academic Honours

In Term 1 at the start of every academic year we celebrate our student's academic achievements with a prestigious Academic Honours badge ceremony. This is where each child who has achieved the following in their NCEA results will be awarded a badge to match their outstanding NCEA achievement.

NCEA Level 1 Academic Honours - GOLD	50 credits at Excellence at the level of the certificate or above
NCEA Level 1 Academic Honours - SILVER	50 credits at Merit (or Merit and Excellence) at the level of the certificate or above
NCEA Level 2 Academic Honours - GOLD	50 credits at Excellence at the level of the certificate or above
NCEA Level 2 Academic Honours - SILVER	50 credits at Merit (or Merit and Excellence) at the level of the certificate or above
NCEA Level 3 Academic Honours - GOLD	50 credits at Excellence at the level of the certificate or above
NCEA Level 3 Academic Honours - SILVER	50 credits at Merit (or Merit and Excellence) at the level of the certificate or above

Sancta Maria College Academic Honours

NCEA Level 1 Academic Honours

SCHOLARS BADGE

Minimum FOUR SUBJECTS with Excellence Endorsement

Students will gain an endorsement for a course if, in a single school year, they achieve: 14 or more credits at Excellence, and at least 3 of these credits from externally assessed standards and 3 credits from internally assessed standards.

NCEA Level 2 Academic Honours

SCHOLARS BADGE

Minimum FOUR SUBJECTS with Excellence Endorsement Students will gain an endorsement for a course if, in a single school year, they achieve: 14 or more credits at Excellence, and at least 3 of these credits from externally assessed standards and 3 credits from internally assessed standards.

NCEA Level 3 Academic Honours

SCHOLARS BADGE

Minimum FOUR SUBJECTS with Excellence Endorsement Students will gain an endorsement for a course if, in a single school year, they achieve: 14 or more credits at Excellence, and at least 3 of these credits from externally assessed standards and 3 credits from internally assessed standards.

Students will gain an endorsement for a course if, in a single school year, they achieve: 14 or more credits at Excellence, and at least 3 of these credits from externally assessed standards and 3 credits from internally assessed standards.







Level 2 Senior Subject Chart

Year 12 – Level 2	Code	Year 12 – Level 2	Code
Religious Education	12RED	Travel and Tourism Semester 1 only	12TTM
Art – Design	12ARD	World of Work Semester 2 only	12WOW
Art – Photography	12APH	Design and Visual Communication	12DVC
Art - Visual Art Painting	12ARP	Choose only one of the following	Code
Art - Visual Art Sculpture	13ASC		•
Biology	12BIO	Materials and processing technology - Hard Materials	12THM
Chemistry	12CHE	Materials and processing technology - Food	12FAH
Commerce	12COM	Materials and processing technology - Textiles	12FAD
Drama	12DRA		
Dance	12DCE		
Digital Technologies	12DTG		
English – 12ENG	12ENG		
English EAP – 12EAP	12EAP		
Geography	12GEO		
History	12HIS		
Japanese	12JPN		
Mathematics – 12MAT	12MAT	Total number of subjects at L2 = 7	
Mathematics – 12MAS	12MAS	3 compulsory	
Media Studies	12MED	4 option choices	
Music	12MUS	Compulsory Subjects	
Physical Education Studies	12PES	Religious Education	
Physical Education – Core	12PED	1 English subject (ENG or EAP)	
Physics	12PHY	Physical Education	

RELIGIOUS EDUCATION NCEA Level 2

Prerequisite (What should I have already done?)

10 credits in Level 1 Religious Studies standards is the minimum to move into Level 2 Religious Education.

RE is a compulsory subject (4 periods per 5-day cycle)

Who could tell me more?

Mrs Maddison - HOD Religious Education

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Achievement Standards

This course is:

✓

Internally assessed

What will I learn?

Topics covered will include:

- Justice and Peace
- The Reformation and Vatican II
- The Prophets

What are the course enhancement costs?

Retreat \$25
Digital online resource \$10
Education Perfect Cost TBC

This course leads to:

A greater understanding of our Catholic faith and the meaning behind ritual and tradition.

AS	Title	Credits	Internal or External
AS90821	Explain the changes in an expression(s) of a religious tradition	6	I
AS90822	Explain how a contemporary social action derives from the ethical principles of a religious tradition	6	I
AS91724	Explain a significant theme in a sacred text within a religious tradition.	6	I

AS = Achievement Standard

ART- Design NCEA Level 2

Prerequisite (What should I have already done?)

Received a High Achieved in NCEA Level 1 Art Achievement Standards. (*Note:* Where students have not attained credits from Level 1 Art, students will need confirmation of acceptance into Level 2 from Ms Turner)

Who could tell me more?

Ms Turner - HOD Art.

This course is assessed using:		This course is:		
✓ Achievement Standards	✓	Internally assessed		
	✓	Externally assessed		

What will I learn?

Students will learn how to generate and develop ideas using drawing, established practice, drawing materials, hand-made and digital processes and techniques appropriate to Design.

What are the course enhancement costs?

\$115.00. There will also be a cost associated with local trip. Approximately \$20 paid at the time of the event.

This course leads to:

NCEA Level 3 Design, Sculpture, Photography or Painting.

AS	Domain	Title	Credits	Internal or External
AS91310	Design	Use drawing methods to apply knowledge of conventions appropriate to design.	4	I
AS91320	Design	Produce a systematic body of work that shows understanding of art making conventions and ideas within Design	12	E

AS = Achievement Standard

ART – VISUAL ARTS Painting NCEA Level 2

Prerequisite (What should I have already done?)

Received a High Achieved in NCEA Level 1 Art Achievement Standards. (*Note:* Where students have not attained credits from Level 1 Art, students will need confirmation of acceptance into Level 2 from Ms Turner)

Who could tell me more?

Ms Turner - HOD Art.

This course is assessed using:		Thi	This course is:		
✓	Achievement Standards		√ √	Internally assessed Externally assessed	

What will I learn?

Students will learn how to generate and develop ideas using drawing methods, established practice, materials, processes and techniques appropriate to Painting.

What are the course enhancement costs?
\$100.00 (includes \$20 printing credit). A local trip cost of approximately \$20.00 paid at the time of the event.

This course leads to:
NCEA Level 3
Photography, Sculpture,
Painting or Design.

AS	Domain	Title	Credits	Internal or External
AS91311	Painting	Use drawing methods to apply knowledge of conventions appropriate to painting	4	_
AS91321	Painting	Produce a systematic body of work that shows understanding of art making conventions and ideas within painting	12	E

AS = Achievement Standard

ART – VISUAL ARTS Sculpture NCEA Level 2

Prerequisite (What should I have already done?)

Received a High Achieved in NCEA Level 1 Art Achievement Standards. (*Note:* Where students have not attained credits from Level 1 Art, students will need confirmation of acceptance into Level 2 from Ms Turner)

Who could tell me more?

Ms Turner - HOD Art.

This course is assessed using:		This course is:		
✓	Achievement Standards		✓ ✓	Internally assessed Externally assessed

What will I learn?

Students will learn how to generate and develop ideas using drawing methods, established practice, materials, processes and techniques appropriate to Sculpture.

What are the course enhancement costs?

\$140.00 (includes \$30 printing credit and \$30 DSLR camera bond). A local trip cost of approximately \$20.00 paid at the time of the event.

This course leads to: NCEA Level 3 Photography,

Sculpture, Painting or Design.

AS	Domain	Title	Credits	Internal or External
AS91314	Sculpture	Use drawing methods to apply knowledge of conventions appropriate to sculpture	4	I
AS91324	Sculpture	Produce a systematic body of work that shows understanding of art making conventions and ideas within sculpture	12	E

AS = Achievement Standard

ART - PHOTOGRAPHY NCEA Level 2

Prerequisite (What should I have already done?)

No prerequisites for this subject

Who could tell me more?

Ms Turner - HOD Art

This course is assessed using:		This course is:		
✓ Achievement Standards	✓	Internally assessed		
	✓	Externally assessed		

What will I learn?

Students will research methods and techniques, processes and procedures in photographic practice.

What are the course fees and costs?

\$130.00 (includes a \$30 bond for DSLR Camera) A local trip cost of approximately \$20.00 paid at the time of the event.

This course leads to:

NCEA Level 3 Photography, Sculpture, Painting or Design

AS	Domain	Title	Cred its	Internal or External
AS91312	Photography	Use drawing methods to apply knowledge of conventions appropriate to photography.	4	I
AS91322	Photography	Produce a systematic body of work that shows understanding of art making conventions and ideas within photography	12	E

AS = Achievement Standard

BIOLOGY NCEA Level 2

Prerequisite (What should I have already done?)

- Level 1 Science attained a minimum of a Merit grade in the Biology external standard (Demonstrate understanding of genetic variation in relation to an identified characteristic)
- Level 1 English 10 external credits

Who could tell me more?

Mr Williamson - HOD Science

This course is assessed using:	This course is:		
Achievement Standards	✓ Internally assessed		
	Externally assessed		

What will I learn?

- Practical investigation
- Analysing information presented to the public
- Cell structure and function
- Genetic variation and change
- Gas exchange

What are the course enhancement costs?

Take home workbook approx. \$40 – ordered through Office
Max online

This course leads to:
NCEA Level 3 Biology

Education Perfect Cost TBC

Fieldtrip cost: Tiritiri Matangi Island approx. \$90

AS	Domain	Title	Credits	Internal or External
AS91153	Biology	Carry out a practical investigation in a biology context, with supervision.	4	
AS91154	Biology	Analyse the biological validity of information presented to the public.	3	1
AS91155	Biology	Demonstrate understanding of plants or animals to their way of life	3	I
AS91156	Biology	Demonstrate understanding of life processes at the cellular level.	4	E
AS91157	Biology	Demonstrate understanding of genetic variation and change.	4	E

AS = Achievement Standard

CHEMISTRY NCEA Level 2

Prerequisite (What should I have already done?)

Level 1 Science – attained a minimum of a Merit grade in the internal Chemistry standard (Demonstrate understanding of chemical reactions in context

Who could tell me more?

Mrs Singh

Mr Williamson - HOD Science

This course is assessed using:		This course is:		
✓	Achievement Standards	\checkmark	Internally assessed	
		✓	Externally assessed	

What will I learn?

- Atomic structure and bonding
- Quantitative analysis
- Organic Chemistry

- Thermochemistry
- Acid Base reactions and how they behave
- REDOX reactions

What are the course enhancement costs?

Take home workbook approx. \$40 – ordered through Office Max online

Education Perfect Cost TBC Lab coat approx. \$40 (optional) Safety glasses \$5 (optional)

This course leads to: NCEA Level 3 Chemistry

AS	Domain	Title	Credits	Internal or External
AS91910	Chemistry	Carry out a practical investigation into a substance present in a consumer product using quantitative analysis	4	I
AS91167	Chemistry	Demonstrate understanding of oxidation-reduction (Optional)	3	T.
AS91164	Chemistry	Describe understanding of the nature of bonding, structure and enthalpy.	5	Е
AS91165	Chemistry	Demonstrate understanding of the properties of selected organic compounds.	4	Е
AS91166	Chemistry	Describe understanding of equilibrium systems.	4	E

AS = Achievement Standard

COMMERCE NCEA Level 2

Prerequisite (What should I have already done?)

Commerce Level 1 – 10 credits achieved

Who could tell me more?

Mrs Du Burgess – TiC Commerce / Miss Whiteford / Ms Redwood – HoD Social Sciences

This	course	is	assessed	using:
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Achievement Standards

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	3	CO	urse	13

✓

Internally assessed

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l .

Externally assessed

What will I learn?

- Process financial information and prepare financial statements for a business
- Analyse New Zealand's international trade and economic growth
- How to conduct market research for a new or existing product

What are the course enhancement cost?

\$30.00 learning workbooks purchased from school (approx)

This course leads

to:

NCEA Level 3 Accounting NCEA Level 3 Economics NCEA Level 3 Business Studies. Commerce related tertiary courses

AS	Domain	Title	Credits	Internal or External
AS91175	Accounting	Demonstrate understanding of accounting processing using accounting software	4	I
AS91868	Agribusiness	Demonstrate understanding of cash flow forecasting for a business	4	I
AS91224	Economics	Analyse economic growth using economic concepts and models.	4	E
AS91222	Economics	Analyse inflation using economic concepts and models	4	E

AS = Achievement Standard

DIGITAL TECHNOLOGIES NCEA Level 2

Prerequisite	(What	should	I have	already	done?
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At least 12 credits in Level 1 Digital Technologies

Who could tell me more?

Mr Glasse - HOD Digital Technologies

This course is assessed using:		This course is:		
✓ Achievement Standards	✓	Internally assessed		
	✓	Externally assessed		

What will I learn?

This course is designed to help students develop advanced skills in programming, web development and multimedia software including Photoshop. Throughout the year students will identify needs and opportunities that will allow them to develop and create original designs and products.

What are the course enhancement costs? \$10.00 online	This course leads to:
learning platform	Year 13 Digital Technologies

AS	Domain	Title	Credits	Internal or External
AS91897	Digital Technologies	Use advanced processes to develop a digital technologies outcome	6	
AS91893	Digital Technologies	Use advanced techniques to develop a digital media outcome	4	I
AS91896	Digital Technologies	Use advanced programming techniques to develop a computer program	6	
AS91899	Digital Technologies	Present a summary of developing a digital outcome	3	E

AS = Achievement Standard

DRAMA NCEA Level 2

Prerequisite ((What should I	have already	/ done?)
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Level 1 Drama or approval granted by Drama HOD

Who could tell me more?

Mrs Oliver - HOD Drama NZQA Website

This course is assessed using:		This course is:		
✓	Achievement Standards	✓	Internally assessed	
		✓	Externally assessed	

What will I learn?

- Drama techniques, elements, conventions and processes
- Structure, record and perform devised drama
- Reviewing and evaluation of performance

What are the course enhancement costs?

- \$120.00. (Costume hire, theatre hire, props, lighting hire etc.)
- Theatre Shows & related costs, i.e. transport. Approx. \$25 p/show

This course leads to: NCEA Level 3 Drama

AS	Title	Credits	Internal or External
AS91214	Devise and perform a drama to realise an intention	5	I
AS91216	Perform features of a complex drama/ theatre form or period	4	I
AS91218	Perform a substantial acting role in a scripted production	5	I
AS 91219	Discuss drama elements, techniques, conventions and technologies within live performance	4	E

AS = Achievement Standard

DANCE NCEA Level 2

Prere	equisite	(What	should I	have	alrea	dy done?)
						1100	

Level 1 Drama or approval granted by Drama HOD

Who could tell me more?

Mrs Oliver - HOD Drama and Dance

This course is assessed using:		This course is:
✓	Achievement Standards	✓ Internally assessed
		Externally assessed

What will I learn?

- In Dance, the Learning Area whakataukī is about an exchange of energy this involves ihi, wehi, and wana. Ihi is shared by radiating energy during choreography, rehearsals, and performance. This energy causes observers to experience wehi when they feel an emotional response to the ihi. Wana is created when these two energies connect, inspiring a sense of awe.
- Dance is shaped by culture and represents culture. Ākonga can express and share their culture through movement. Dance is a way to access and benefit from mātauranga Māori and te ao Māori, and Pacific knowledges, worldviews, and values. Through Dance, ākonga can connect with and appreciate different ideas and beliefs and build connections across cultures.

What are the course enhancement costs?

Apra, music and performance license, Live dance shows and transport to view shows, costumes, technologies (\$50)

This course leads to: NCEA Level 3 Dance

AS	Title	Credits	Internal or External
AS91205 AS91206	Choreograph a group dance to communicate an intention. OR Choreograph a solo dance to communicate an intention.	4	-
	intention	4	
AS91207	Perform an ethnic or social dance to communicate understanding of the style	4	
AS 91208	Perform a theatre dance to communicate understanding of the dance	4	E
AS91209	Perform a repertoire of dance	6	I

AS = Achievement Standard

ENGLISH FOR ACADEMIC PURPOSES – 12EAP NCEA Level 2

Who is this course for?

This course is for students who are still learning English. These will be students who have moved to New Zealand in the past few years, International Students, or students who speak a different first language at home.

Who could tell me more?

Ms Picot – HOD ESOL

This course is assessed using:	This course is:		
✓ Unit Standards	✓ Internally assessed		
✓ Achievement Standards	✓ Externally assessed		

What will I learn?

12EAP is the first year in a two year course in which students will work towards gaining UE literacy. The four domains of the English language (Listening, Speaking, Reading, and Writing) will be embedded into the programme, giving students the chance to grow and develop in each.

Vocabulary extension will also be a focus area through AS31006. Research tasks are included, as the skills involved are extremely important for being able to read, write and present successfully in an academic context.

English Language Unit Standards at NCEA Level 3 will be used as a stepping-stone into English for Academic Purposes unit standards.

What are the course enhancement costs?	This course leads to:
Nil	This is the first year of a two- year course. Students will continue into 13EAP.

US / AS	Domain	Title	Credits	Internal or External
US31008 (Level 3) or AS90854	English Language	Read and understand a range of straightforward written texts independently	5	I
US28070 (Level 3)	English Language	Write a response for a specific purpose	5	I
AS 90853	English	Use information literacy skills to form conclusion(s)	4	1
US31027 or EAP 30510	English Language	Deliver a developed presentation on a familiar topic	5	I

US= Unit Standard; AS = Achievement Standard

ENGLISH – 12ENG NCEA Level 2

Prerequisite (What should I have already done?)

At least 10 credits in Level 1 English (including at least ONE external)

Who could tell me more?

Ms Du-Blom HOD English or your English teacher

This course is assessed using:	This cou	rse is:
✓ Achievement Standards	✓	Internally assessed
	\checkmark	Externally assessed

What will I learn?

- How to write creative and formal pieces, as well as analytical essays.
- How to study and appreciate works of literature.
- How to deliver an oral presentation to an audience
- How to read and create visual text

What are the course enhancement costs? Getting Familiar with the Unfamiliar 2 workbook from Office Max online approx \$25. Optional Theatre trip \$25

This course leads to: NCEA Level 3 English

AS	Domain	Title	Credits	Internal or External
AS91098	English	Analyse specified aspect of a studied written text	4	Ш
AS91100	English	Analyse specified aspect of unfamiliar written texts through close reading	4	Ш
AS91101	English	Produce a selection of crafted and controlled writing	6	I
AS91104	English	Analyse significant connections across texts OR	4	I
AS91107		Analyse aspects of visual and/or oral texts through close viewing and/or listening with evidence	3	I
AS91102	English	Construct and deliver a crafted and controlled oral text OR	3	I
AS91103		Create a crafted and controlled visual and verbal text	3	1

AS = Achievement Standard

GEOGRAPHY NCEA Level 2

Prerequisite (What should I have already done?)

Students can enter Level 2 Geography without completing the Level 1 course, at the discretion of the HOD of Social Sciences, who will take into consideration their other Level 1 results.

Who could tell me more?

Mr Rimamate / Ms Redwood – HOD Social Sciences

This course is assessed using:	This course is:
✓ Achievement Standards	✓ Internally assessed
	✓ Externally assessed

What will I learn?

Geography is the study of how people interact with the natural and cultural environment. People study Geography as they want to learn more about societies, environments, landscapes, and places of our world; they want to have knowledge and understanding as the basis for informed choices about the earth and its peoples; and they are keen to learn and develop a wide range of skills for future employment.

The Year 12 Geography programme covers:

- How a natural landscape is created and how it develops and evolves.
- An understanding of selected geographic issues of local and global significance.
- An opportunity for students to carry out and present geographic research with guidance for the teachers.

What are the course enhancement costs?

A field trip to an appropriate location may be undertaken. The cost will be no more than \$100 per student and must be paid in full prior to the date of the trip.

This course leads to:

NCEA Level 3 Geography. However, each year of Geography is designed so that you can pick it up at any level.

AS	Title	Credits	Internal or External
AS91240	Demonstrate geographic understanding of a large natural environment.	4	E
AS91244	Conduct geographic research with guidance.	5	I
AS91245	Explain aspects of a contemporary New Zealand geographic issue.	3	1
AS91246	Explain aspects of a geographic topic at a global scale.	3	I

AS = Achievement Standard

HISTORY NCEA Level 2

Prerequisite (What should I have already done?)

At least 16 Level 1 Literacy credits. Students can enter Level 2 History without completing the Level 1 History course, at the discretion of the HOD Social Sciences, who will take into consideration their other Level 1 results.

Who could tell me more?

Ms Redwood - HOD Social Sciences

This course is assessed using:	This course is:
✓ Achievement Standards	✓ Internally assessed
	✓ Externally assessed

What will I learn?

History is the study of change over time and how the past impacts our present world. In this course we focus on major historical conflicts that heavily influenced the course of the 20th century and beyond.

In 2024, we will study selected historical events, which could include:

- The Russian Revolution and the impact of Communism on NZ and the 20th century world.
- A selected event in Aotearoa New Zealand history
- A selected event in World History and its impact on New Zealand
- The Israel-Palestine conflict (post-WW1 to present day)
- The American involvement in the Vietnam War (1955-1975) and its significance for New Zealand.

What are the course enhancement costs?

Where possible, a field trip to an appropriate location will be offered to students (subject to Covid-19). The cost of this field trip will be advised beforehand and must be paid in full before students can participate. Approx \$100

This course leads to:

Level 3 History and Level 3 Classical Studies. However, each year of History is designed so that you can pick it up at any level.

AS	Domain	Title	Credits	Internal or External
AS91230	History	Examine an historical event, or place, of significance to New Zealanders.	5	
AS91232	History	Interpret different perspectives of people in an historical event of significance to New Zealanders.	5	I
AS91233	History	Examine causes and consequences of a significant historical event.	5	E
AS91234	History	Examine sources of a significant historical event that is of significance to New Zealanders.	4	E

JAPANESE NCEA Level 2

Prerequisite:

Gaining 15 Achieved Credits in NCEA Level 1 Japanese or equivalent

Who could tell me more?

Ms Kevern - HOD Languages (Japanese)

This cou	urse is assessed using:	This co	ourse is:
✓	Achievement Standards	✓	Internally assessed
		✓	Externally assessed

What will I learn?

In a wide range of everyday situations (such as family, school, leisure, eating & drinking and so on) through person-to-person interactions; social media platforms and digital tools:

You will explore a range of linguistic skills in Japanese that will allow you to compare and contrast people, places and things; to offer and respond to advice, reasons, warning and suggestions; to express and respond to approval and disapproval, agreement and disagreement; to describe opinions; to report information in an interactive, logical and fluent manner.

Read about and recount actual or imagined events in the past. You will explore your understanding of contemporary Japanese life and show awareness of current attitudes and values.

What are the course enhancement costs?

Education enhancement online resource \$23 Take home workbook \$35 – Online from Officemax ALC Certificate 2 Japanese \$20

This course leads to:

NCEA Level 3 Japanese Assessment Language Competency Japanese Cert 3 Japanese Language Proficiency Test Level 4

There may be an opportunity to be involved in a Sancta Maria College Study Tour/Short Term (Summer Holiday) and Reciprocal Exchange (Student must be a student of Japanese during the Study Tour year or Exchange Year.)

AS	Domain	Title	Credits	Internal or External
AS91133	Japanese	Demonstrate understanding of a variety of spoken Japanese texts on familiar matters	5	E
AS 91135	Japanese	Give a spoken presentation in Japanese that communicates information, ideas and opinions	4	I
AS 91136	Japanese	Demonstrate understanding of a variety of written/visual Japanese text(s) on familiar matters	5	E
AS 91137	Japanese	Write a variety of text types in Japanese for genuine contexts	5	I

AS = Achievement Standard

MATHEMATICS – 12MAT NCEA Level 2

Prerequisite (What should I have already done?)

The minimum requirements are at least 10 credits at Merit in Mathematics NCEA Level 1.

Who could tell me more?

Ms O'Carroll - HOD Mathematics and Statistics

This	course	is	assessed	using:
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✓

Achievement Standards

This course is	
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✓

Internally assessed

✓

Externally assessed

What will I learn?

- Algebra
- Non-Linear graphs
- Trigonometry
- Probability
- Calculus Problem Solving

What are the course enhancement costs?:

Education online learning \$23 and a take home workbook approx \$30 ordered from Officemax. Opportunity to purchase take home external examination revision booklets \$20

This course leads to:

NCEA Level 3 Statistics and Modelling or Mathematics with Calculus.

AS	Domain	Title	Credits	Internal or External
AS91257	Algebra	Apply graphical methods in solving problems	4	I
AS91259	Trigonometry	Apply trigonometric relationships in solving problems	3	
AS91261	Algebra	Apply algebraic methods in solving problems	4	E
AS91262	Calculus	Apply calculus methods in solving problems	5	E
AS91267	Probability	Apply probability methods in solving problems	4	Е

AS = Achievement Standard

MATHEMATICS – 12MAS NCEA Level 2

Prerequisite (What should I have already done?)

Student has gained at least 10 credits at Level 1.

Who could tell me more?

Ms O'Carroll- HOD Mathematics and Statistics

This course is assessed using:

✓

Achievement Standards

This course is:

	✓	
7		=

Internally assessed

✓

Externally assessed

What will I learn?

- Networks
- Statistics
- Probability

What are the course enhancement costs?:

Take home workbook approx \$32, ordered from Officemax online. In addition an opportunity to purchase take home external examination revision booklets \$7 each.

This course leads to:

Students can go on to do NCEA Level 3 Statistics and Modelling or Level 3 General Mathematics

AS	Domain	Title	Credits	Internal or External
AS91268	Statistics	Investigate a situation involving elements of chance using a simulation	2	I
AS91260	Probability	Use networks in solving problems	2	1
AS91264	Statistics	Use statistical methods to make an inference	4	1
AS91265	Statistics	Conduct an experiment	3	1
AS91258	Mathematics	Apply sequences and series in solving problems	2	I
AS91267	Probability	Apply probability methods in solving problems	4	E

AS = Achievement Standard

MEDIA STUDIES – 12MED NCEA Level 2

Prerequisite (What should I have already done?
--

Gained 10 credits in Level 1 English including one external.

Who could tell me more?

Ms Du-Blom HOD English/Media or your Media Teacher

This course is assessed using:	This course is:
✓ Achievement Standards	✓ Internally assessed
	✓ Externally assessed

What will I learn?

Take home SD cards \$15

- · How media is constructed and understand its effects on society
- How the media represents and/or misrepresents groups in society
- Skills in the practical handling of technology used in the mass media
- An appreciation of various aspects of media

What are the course enhancement costs?

Students will also require: USB memory stick

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AS	Domain	Title	Credits	Internal or External
AS91250	Media Studies	Demonstrate understanding of representation in media texts	4	1
AS91251	Media Studies	Demonstrate understanding of a media genre	4	E
AS91252	Media Studies	Design and plan a media product	4	ı
AS91253	Media Studies	Complete a developed media product	6	ı
		AS = Achievement Standard		

This course leads to:

NCEA Level 3 Media Studies

MUSIC NCEA Level 2

Prerequisite (What should I have already done?)

You should have been learning the same instrument or singing for a minimum of 3 years (either through the Itinerant Music Scheme or outside school) and have taken Level 1 Music or have Grade 3 Music Theory (ABRSM or Trinity/Guildhall) and approval by the Head of Music. This course includes both practical music and music theory. You will be required to read music and perform in front of an audience, as a soloist and in a group. An individual programme of learning will be agreed with the HOD Music which may include other assessment standards not listed below.

Who could tell me more?

Mr Gibbs HOD Music

This course is assessed using:			nis cou	ırse is:
✓	Achievement and Unit Standards		✓	Internally assessed
			✓	Externally assessed

What will I learn?

- How to improve your performance as a soloist and in a group
- Write an instrumentation.
- How to analyse music whilst taking into account its context in the history of Music.
- Score reading and aural transcription
- How to use music technology and sound enhancement techniques.

What are the course enhancement costs?	This course leads to:
Nil	NCEA Level 3 Music

Whilst the external is compulsory, the other standards can be chosen to best suit the student

AS	Domain	Title	Credits	Internal or External
AS91270 Version 2	Making Music	Perform two substantial pieces of music as a featured soloist.	6	I
AS91271 Version 2	Making Music	Compose two substantial pieces of music.	6	I
AS91272 Version 2	Making Music	Demonstrate ensemble skills by performing a substantial piece of music as a member of a group.	4	I
AS91273 Version 1	Music Studies	Devise an instrumentation for an ensemble	4	I
AS91274 Version 2	Making Music	Perform a substantial piece of music as a featured soloist on a second instrument	3	I
AS91276 Version 2	Music Studies	Demonstrate knowledge of conventions in a range of music scores	4	E

AS = Achievement Standard; US = Unit Standard

PHYSICAL EDUATION STUDIES 12PES NCEA Level 2

Prerequisite (What should I have already done?)

15 credits at Level 1. Students must have achieved 1.2 AS90963 - "Demonstrate understanding of the function of the body as it relates to the performance of physical activity."

HOD Discretion

Who could tell me more?

Mr James, HOD Health and Physical Education, TiC of 12PES.

This course is assessed using:	This course is:		
✓ Achievement Standards	✓ Internally assessed		

What will I learn?

- Anatomy and biomechanics to improve sporting performance
- Skill-learning principles and psychological skills in relation to physical activity
- Complete a snorkeling & practical performance assessment in the chosen sport
- Investigate the sociological significance of a sporting event, physical activity, or festival
- Participate in outdoor education / camp, demonstrating and applying knowledge of safety issues

What are the course costs?

\$415.00 This cost covers camp*, tickets to a Warriors home game, transport, practice sessions for snorkeling at Panmure external instructor fees.

*camp fees does not include food for the students. This is self covered.

This course leads to:

Level 3 NCEA courses in Physical Education and careers in health science, fitness, recreation, sporting or outdoor pursuits.

AS	Title	Credits	Internal or External
AS91328	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills	5	I
AS91331	Examine the significance for self, others and society of a sporting event, a physical activity or a festival	4	I
AS91330	Perform a physical activity in an applied setting	4	I
AS91333	Demonstrate knowledge of safety issues and apply safety management procedures in a physical activity	3	I

AS = Achievement Standard, Total credits= 16

PHYSICAL EDUCATION - CORE NCEA Level 2

Prerequisite (What should I have already done?)

Level 1 Core Physical Education

Who could tell me more?

Mr James - HOD Physical Education and Health

This course is assessed using:

✓

Achievement Standards

This course is:

✓

Internally assessed

What will I learn?

- Demonstrate physical skills; examine and experience roles in a team sport; demonstrate
 responsible practices in a competitive team sport situation; review the personal participation
 experience in a competitive team sport situation; and investigate the participation
 opportunities that exist in the local community for a chosen team sport.
- Community involvement: I will learn that my actions can affect offers. I will make a positive
 contribution to my community by being socially responsible in a variety of learning
 opportunities.

What are the course costs?

\$65.00 Recreation and Leisure day cost (this covers Gravity, Ice skating, 10 Pin Bowling and transport to and from venues).

This course leads to:

A healthy lifestyle, giving back to the community using a range of social responsibility skills, possible careers in health science, fitness, recreation, sporting or outdoor pursuits.

AS	Domain	Title	Credits	Internal or External
AS91334	Physical Education	Consistently demonstrate social responsibility through applying a social responsibility model in physical activity	3	

AS = Achievement Standard, Total credits= 3

PHYSICS NCEA Level 2

Prerequisite (What should I have already done?)

Level 1 Science – attained a minimum of a Merit grade in the Physics standard (Demonstrate understanding of a physical phenomenon through investigation. You should be studying Level 2 Mathematics and have gained at least 10 credits in Level 1 Achievement Standard Mathematics.

Who could tell me more?

Mr Williamson HOD Science, Mr Johnson or Mr Mack

This course is assessed using:	This course is:
✓ Achievement Standards	✓ Internally assessed
	✓ Externally assessed
What will I learn?	

Topics covered:

- Mechanics acceleration, velocity
- Radioactivity and atoms
- Electricity and electromagnetism
- Practical investigation

What are the course enhancement costs? Take home workbook approx. \$40 – ordered through Office Max	This course leads to: NCEA Level 3 Physics
online	
Education Perfect TBC	
Students need to have a scientific calculator	

AS	Domain	Title	Credits	Internal or External
AS91171	Physics	Demonstrate understanding of mechanics	6	Е
AS91173	Physics Demonstrate understanding of electricity and electromagnetism		6	Е
AS 91172	Physics Demonstrate understanding of atomic and nuclear physics		3	I
AS91168	Physics	Carry out a practical physics investigation that leads to a nonlinear mathematical relationship	4	I

AS = Achievement Standard

12 WORLD OF WORK NCEA Level 2

Semester 2

Prerequisite (What should I have already done?)

Completed Year 11. Completed a career planning interview.

Who could tell me more?

Mrs Rogers - HOD of Careers

This course is assessed using:

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Unit Standards

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Internally assessed

What will I learn?

This is a flexible subject that will involve students' participating in either work based learning as part of the **Gateway Programme** and/or career based taster courses funded by **STAR** (see full details at front of curriculum guide). Additional unit standards will be provided to prepare students for the world of work. Students involved with the year 12 Trades Academy courses at Manukau Institute of technology or Techtorium should consider enrolling in this course.

What are the course enhancement costs?

The STAR and Gateway Programmes are Government/school funded; however, some parental assistance with transport might be required.

This course leads to:

Students being able to make an informed choice about their future career based on first-hand experience.

US	Domain	Title Credits		Internal or External
4252	Work and study skills	Produce a targeted CV (Curriculum Vitae)	2	I
4251	Work and study skills	Plan a career pathway	2	I
17593	Occupational H&S Practice	Apply safe work practice in the workplace	4	I
12383	Work and study skills	Explore career options and their implications	2	I

US = Achievement Standard

TRAVEL AND TOURISM NCEA Level 2 Semester 1

Prerequisite (What should I have already done?)

Entry to this subject is at the discretion of the HOD Social Sciences. Literacy requirements of Level 1 NCEA are a minimum.

Who could tell me more?

Ms Redwood - HOD Social Sciences / Mrs Vickers / Ms Brad	dley
This course is assessed using: ✓ Unit Standards	This course is: ✓ Internally assessed
What will I learn? Students look at the essential skills and knowledge needed	for the travel and tourism industry.
What are the course enhancement costs? N/A	This course leads to: The National Certificate in Tourism Introductory Skills qualification over Level 2 and 3. This is a nationally recognised certificate that provides direct links to tertiary training institutions.

AS	Title	Credits	Internal or External
US18237	Perform calculations for a tourism workplace	3	ı
US23761	Read and comprehend work- related documents in English for a tourism workplace	3	I
US24728	Demonstrate knowledge of work roles in tourism	3	I
US24729	Demonstrate knowledge of world tourist destinations	4	I
US24730	Demonstrate knowledge of the business of tourism	4	I
US24731	Demonstrate knowledge of destination New Zealand	4	I
US24732	Demonstrate knowledge of tourist characteristics and needs	3	I

US = Unit Standard

TECHNOLOGY Multi Materials THM NCEA Level 2

Prerequisite (What should I have already done?)

- NCEA Level 1 Multi-Materials
- Understanding of the Design Process and Portfolio documentation.

Who could tell me more?

Mrs Rehu - HoD Technology or Mr Weijermars

This course is assessed using:

- **Achievement Standards**
- **Unit Standards**

This course is:

- Internally assessed
- Externally assessed

What will I learn?

- Construction techniques

- Problem solving and planning skills
 Freehand sketching and technical drawing skills
 Applying the design process in developing a technological solution
 Practical skills in the use of hand tools and machinery
- Safe workshop and industrial practice
- Portfolio presentation

What are the course enhancement costs?

\$120 which includes take home components used for modelling, testing and trialling. Product development and construction.

Note: Students can choose standards up to 18 credits maximum. 1 external standard must be included.

This course leads to:

- NCEA Level 3 Multi Materials Technology
- Building and Construction
- Furniture design and assembly
- Engineering

AS	Title	Credits	Internal or External
AS91355 2.2	Select and use planning tools to manage the development of an outcome	4	I
AS91357	Undertake effective development to make and trial a prototype	6	1
AS91344 2.20	Implement advanced procedures using resistant materials to make a specified product with special features	6	I
AS91359 2.6	Demonstrate understanding of the role of material evaluation in product development	4	E

AS = Achievement Standard

TECHNOLOGY Design and Visual Communication DVC NCEA Level 2

Prerequisite (What should I have already done?)

NCEA DVC Level 1

Who could tell me more?

Mrs Rehu HOD Technology or Mr Weijermars

This course is assessed using:

Achievement Standards

This course is:

- Internally assessed
- ✓ Externally assessed

What will I learn?

- Product and Environmental design, exploring these possible areas:
- simple architectural and furniture design problems
- children's furniture and play items
- improvements to the local environment
- simple structures for play, shelter, garden, and pets
- Architectural design, including foundation skills to design buildings and structures. Incorporates aspects of industrial design.

What are the course enhancement costs?

\$60 which includes take home components as developed and used in class from school provided DVC resources

This course leads to:

NCEA Level 3 DVC

Note: Students can choose standards up to 18 credits maximum. 1 external standard must be included.

AS	Domain	Title	Credits	Internal or External
AS91337	Design and Visual Communication	Use visual communication techniques to generate design ideas.	3	Ш
AS91338	Design and Visual Communication	Produce working drawings to communicate technical details of a design.	4	Ш
AS91340	Design and Visual Communication	Use the characteristics of a design movement or era to inform own design ideas	4	I
AS91341	Design and Visual Communication	Develop a spatial design through graphics practice.	6	I
AS91342	Design and Visual Communication	Develop a product design through graphics practice.	6	I

AS = Achievement Standard

TECHNOLOGY FOOD TFM NCEA Level 2

Prerequisite Requirement: Year 11 Materials and Processing Technology is an advantage. You must have capability and an interest in developing food outcomes using technological practice. Being able to carry out research skills and present an online portfolio for the three standards offered this year will be essential.

Who	could	tell	me	more ⁴	?

Mrs Rehu - HOD Technology

This course is:
Internally assessed
Externally assessed

This course offers achievements standards.

- Develop culinary skills, techniques and processes and apply these to real community situations.
- New food product development from planning, brief development, concept ideation through to the
 development food outcomes after testing and trialling possible recipes that solves and issue for
 an authentic stakeholder.
- Possible 2025 Themes: 'Say Cheese' 'Perfect Pasta' "Small Bakes'.

What are the course enhancement costs? \$120.00 for consumable material (ingredients) students will use in practical work, which makes up take home products.

This course leads to:

NCEA Level 3 Food Technology.

1	Domain	Title	Credits	Internal or External
FOOD TECHNOLO	14 C	ir C		
AS91354	Generic Technology	Undertake Brief Development	4	I
AS91356	Generic Technology	Undertake effective development to make and trial a prototype	6	I
AS91351	Processing Technologies	Implement advanced procedures to process a food product	4	1
AS91359	Generic Technology (Report)	Demonstrate understanding of the role of material evaluation in product development	4	E

AS = Achievement Standard

TECHNOLOGY FASHION AND DESIGN FAD NCEA Level 2

Prerequisite (What should I have already done?)

Textiles Technology Level 1 is an advantage. Students need to know how to use a sewing machine or be prepared to learn. Foundation Textiles skills will be offered.

It would also be an advantage to have studied another Technology course in Year 10 or 11.

Who could tell me more?

Mrs Rehu HOD Technology

This course is assessed using:	This	course	is	assessed	using
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Achievement Standards

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Internally assessed

Externally assessed

What will I learn?

- What is involved in Technological Practice
- Create a basic block pattern (trouser or skirt) and create own design
- Foundation fashion illustrations
- Use and adapt a commercial pattern selecting, adjusting, and fitting.
- Incorporate applied design into the textile product or garment being created (optional)
- How to plan for and construct garments and/or a textile product
- Garment/textile product construction skills
- Theme 2025: Project Runway Fashion Designer Creatives

What are the course enhancement costs?

Classroom Resources / toile materials for testing \$100

Students are to supply their own materials (pattern, fabric, and notions) for the outcomes they plan to create.

Entry into a Fashion Design competition is compulsory, and the payment of an entry fee will be charged (if it applies) and may be subsidized at the discretion of the teacher.

This course leads to:

NCEA Level 3 Technology – Fashion and Design (13FAD)

Local / National Fashion Competitions.

Wearable Arts

AS	Domain	Title	Credits	Internal or External
AS91357	Generic Technology	Undertake effective development to make and trial a prototype	6	I
AS91345	Construction & Mechanical Technology	Implement advanced procedures using textile materials to make a specified product with special features	6	l
AS91350	Construction & Manufacturing	Make advanced adaptations to a pattern to change the structural and style features of a design	4	I
AS91359	Generic Technology	Demonstrate understanding of the role of material evaluation in product development	4	E

AS = Achievement Standard



For more information contact: Mrs C Sullivan

Deputy Principal Senior School

Senior Kaihautū

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