



ST MARY'S Catholic College

Junior Subject Handbook

Contents

Overview	4
Planning a Study Pathway	4
Unit Selection Procedures	5
Year 9	6
Core Subjects	7
Religion	7
English	8
Mathematics	8
Science	9
History	9
Health and Physical Education	10
Elective Subjects	11
Art	11
Craft	11
Drama	12
Music	12
Japanese	13
Italian	13
Digital Technologies	14
Graphical Design	14
Industrial Technology and Design	15
Food Technology	16
Textile Technology	16
Business	17
Civics	17
Geography	18

Year 10	19
Core Subjects	20
Religion and Ethics	20
English	21
Mathematics	21
Science	22
History	23
Health and Physical Education	24
Elective Subjects	25
Art	25
Craft	25
Dance	26
Drama	26
Music	27
Japanese	27
Italian	28
Digital Technologies	28
Graphical Design	29
Industrial Technology and Design	29
Food Technology	30
Science, Technology, Engineering and Mathematics	31
Certificate I in Hospitality	32
Engineering Studies	33
Furnishing Studies	33
Economics, Business, Civics and Citizenship	34
Geography	34
Human Movement Studies	35

Overview

St Mary's Catholic College is guided by the Australian Curriculum. The Learning Areas of English, Mathematics, History, Science, HPE, Languages, Design & Technology, The Arts and Digital Technologies follow and adhere to the scope and sequence set out within the Australian Curriculum documents. The Curriculum System at SMCC in Years 9 & 10 is designed to enable all students to choose a program of study which will help them in their future careers, give them a balanced education and cater for their needs, interests and abilities.

In Year 9 and 10, students at the College select from a wide variety of subject offerings which can lead to a multiplicity of possible study pathways. This handbook gives the information needed for planning a

suitable pathway for each student.

It is hoped that the opportunity to select a variety of subjects will enable students to complete Years 9 & 10 successfully with a broad education and the subject base recommended for Years 11 & 12 subjects. Students are encouraged to seek guidance when choosing their subjects.



Planning a Study Pathway

When planning a study pathway, students and their parents should ensure that:

- 1. An educational balance is maintained.
- 2 Selections reflect the student's interest, abilities and successes in previous subjects.
- 3. Recommendations for subjects and consideration of sequential subjects are taken into account (see Head of Department for clarification).
- 4. Core requirements are satisfied.
- 5. Choices are made to suit the individual...not their friends.

Unit Selection Procedures

The procedures outlined below are those by which Years 9 & 10 students are allocated to units of study.

Normal Procedure: In the June/July holidays the Junior Curriculum Handbook is posted on the school website and in both the student and parent portals. Students will complete Webpreferences for subject selection at the start of Term 3. *It is very important* that students choose wisely because their decisions guide the College in the timetable design; once decisions regarding classes have been made and a timetable has been created, restrictions come into play.

Alterations: The units to which a student has been allocated may be altered early in a new semester because of the following: staffing constraints, classes may be too small to be viable, classes may be too large or some previously unforeseen problem with unit choices may be discovered. Where a student must be moved out of a unit these changes will be kept as insignificant as possible. It should be noted that whilst students and parents are given the freedom to choose units of work there will occasionally be classes which are too big or too small to run and some students must then necessarily be moved. No college can work miracles in this area!



Year 9

CORE SUBJECTS

(whole year) (1 Semester)

RELIGION History

MATHS HPE

ENGLISH

SCIENCE

STUDENTS MAY CHOOSE <u>4 SEMESTERS OF ELECTIVE</u>S; THEY MAY BE MADE UP OF: 2 X FULL

YEAR SUBJECTS = 4 SEMESTERS OR

1 X FULL YEAR SUBJECT + 2 X SEMESTER SUBJECTS = 4 SEMESTERS OR

4 X SEMESTER SUBJECTS = 4 SEMESTERS

ELECTIVE SUBJECTS	FULL YEAR SUBJECTS = 2 SEMESTERS
If a student chooses to do a full year subject, they are committing to the subject for the whole year.	Art Craft Drama Music Japanese Italian Food Technology Graphics Digital Technology
	Signal rootiniology
ELECTIVE SUBJECTS	SEMESTER SUBJECTS = 1 SEMESTER
	Japanese
	Italian
	Food Technology
	Industrial Technology & Design
	Textiles
	Graphics
	Digital Technology
	Business
	Civics
	Geography

Core Subjects

Religion

Department	Religion	Contact	Mrs Andrea O'Grady
Duration	Year	Prerequisites	N/A

Religious Education seeks to develop the religious literacy of students in light of the Catholic Christian tradition, so they might participate critically and authentically in contemporary culture. Students become religiously literate as they develop the knowledge, skills and dispositions to interpret and use language confidently in and for faith contexts and the wider society.

Unit 1	Unit 2	Unit 3	Unit 4
Jesus and the Church he Influenced The Incarnation, Resurrection and Ascension of Jesus are foundational beliefs of Christianity Each of these beliefs has significance for believers across all time.	God's Healing For All People Students will explore the common understanding of God in the Abrahamic faiths and develop an understanding of healing as it occurs in other religions and cultures.	On the Straight and Narrow The experience of sin throughout human history points to the presence of good and evil in an imperfect world. Catholics believe that evil is an absence or disruption of what is good.	Call to Act Justly Students develop their understanding of the Catholic Social Teaching concepts of Human Dignity and Rights and Responsibilities by considering these concepts in light of scientific and technological advancement.
ASSESSMENT Art Piece and written explanation.	ASSESSMENT Folio of worksheets	ASSESSMENT Stained Glass spoken task.	ASSESSMENT Exam

English

Department	English	Contact	Ms Ashleigh Dale
Duration	Year	Prerequisites	N/A

Year 9 English reinforces skills relating to communicating while continuing to develop the analytical and creative capabilities of students. Students are exposed to a range of texts which they analyse and evaluate to form their own interpretations and opinions. They also practise the manipulation of language features to create their own innovative texts.

Unit 1	Unit 2	Unit 3	Unit 4
AUSTRALIAN	SCIENCE FICTION	REALITY TELEVISION	NOVEL STUDY
IDENTITY	NARRATIVES	Students view a	Students study a novel
Students engage	Students view	range of reality	with a theme of
with and analyse a	articles, narratives	television shows to	courage and survival.
range of texts which	and other texts	analyse the	They analyse
construct different	which contain	techniques which	characters, concepts
representations of	futuristic themes.	are used. They	and language
Australian identity.	They review and use	develop their own	features from this
	narrative	informed opinions	novel.
	conventions.	on the topic.	
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Editorial analysing	Science fiction	Persuasive speech	Analytical essay in
the common	narrative in exam	about the elements of	exam conditions to
representations of	conditions.	reality television	analyse the
Australians and		shows.	characters in a novel.
Australian culture.			

Mathematics

Department	Mathematics	Contact	Mr Chris Oxford
Duration	Year	Prerequisites	N/A

Learning mathematics creates opportunities for and enriches the lives of all Australians. The Australian Curriculum: Mathematics provides students with essential mathematical skills and knowledge in number and algebra, measurement and geometry, and statistics and probability.

Unit 1	Unit 2	Unit 3	Unit 4
TOPICS	TOPICS	TOPICS	TOPICS
Pythagoras'	Algebra	Data	Non-linear
Theorem and	Measurement	Linear relationships	relationships
trigonometry			Geometric
Financial maths			reasoning
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Exam	Exam	Exam	Exam
Assignment		Assignment	

Science

Department	Science	Contact	Ms Lucy Fitzpatrick
Duration	Year	Prerequisites	N/A

Science continues to cover the four strands of Biology, Chemistry, Physics and Earth Science studied in Years 7 & 8. The units listed below may be covered in any order.

Unit 1	Unit 2	Unit 3	Unit 4
Biology	Chemistry	Physics	Earth Science
* Homeostasis	* Atomic structure	* Electricity &	* Plate Tectonics
* Ecology	* Acids & Bases	Circuits	* Earthquakes
	* Nuclear	* Optics	
	Chemistry		
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Exam	Student Experiment	Exam	Research
	Exam		Investigation
			Exam

History

Department	Humanities	Contact	Mrs Janet Ross
Duration	Semester	Prerequisites	N/A

Year 9 History provides a study of the making of the modern world from 1750 - 1918. It was a time of industrialisation and rapid change in the ways people lived, worked and thought. The course provides students with the opportunity to develop historical understanding of key events and their impacts.

Unit 1	Un	it 2	Unit 3
INDUSTRIAL REVOLUTION	MAKING A NATION		WORLD WAR I
Students investigate how life changed during the Industrial Revolution including the causes and effects of change, technological innovations and the experiences of people.	Students investigate the early history of Australia from colonisation to Federation including settlement, contact with First Australians and key events and people.		Students investigate key aspects of World War I and the Australian experience of the war, including the nature and significance of the war in world and Australian history.
EXAMINATION Short answer items and response to sources testing knowledge and skills.		virtual)and guid	um exhibit (floorplan or de script [300 - 500 words] which about a significant event or

Health and Physical Education

Department	HPE	Contact	Mr Dorian Carey
Duration	Semester	Prerequisites	N/A

By the end of Year 9, students critically analyse contextual factors that influence identities, relationships, decisions and behaviours. They analyse the impact attitudes and beliefs about diversity have on community connection and wellbeing. They evaluate the outcomes of emotional responses to different situations. Students access, synthesise and apply health information from credible sources to propose and justify responses to health situations.

Students demonstrate leadership, fair play and cooperation across a range of movement and health contexts. They apply and transfer movement concepts and strategies to new and challenging movement situations. They apply criteria to make judgments about and refine their own and others' specialised movement skills and movement performances.

Unit 1	Unit 2	Unit 3
Understanding movement integrated with swimming	Identities: Relationships, behaviours and communication strategies	Learning through movement integrated with invasion games
ASSESSMENT Project - folio + Practical performance	ASSESSMENT Investigation - report	ASSESSMENT Project - folio + Practical performance

Elective Subjects

Art

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

Year 9 Art focuses on relief sculpture, drawing, painting and collage. Students will study Australian Indigenous art and symbolism, as well as representational Western traditions. Students will analyse and evaluate their own work and works by other artists. The second part of the year will see students work with ceramics, printmaking and collage. Students will create imaginative sculptural works, an edition of prints and work in mixed media, as well as researching the work of Australian and International artists.

Unit 1	Unit 2	Unit 3	Unit 4
FOOTPRINTS and TRACKS	OPEN YOUR EYES	MAN MADE versus NATURE	HERE and NOW
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Making tasks	Making tasks	Making tasks	Making tasks
(painting and	(drawing and	(ceramics and	(printmaking and
construction)	collage) Extended	digital media)	mixed media)
Extended written	written responses or	Extended written	Extended written
responses or	assignment exam	responses or	responses or
assignment exam		assignment exam	assignment exam

Craft

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

Year 9 Craft focuses on painting, digital photography and drawing. Students will create decorative or functional works and reflect on their own work and that of other artists. In the second part of the year, students will learn printmaking and ceramics.

Unit 1	Unit 2	Unit 3	Unit 4
FOOTPRINTS and TRACKS	OPEN YOUR EYES	MAN MADE versus NATURE	HERE and NOW
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Making tasks	Making tasks	Making tasks	Making tasks
(painting and	(drawing and	(functional	(printmaking and
construction)	collage)	ceramics)	mixed media) Short
Short Written	Short Written	Short Written	Written response or
response or test	response or test	response or test	test

Drama

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 9 Drama students will explore the techniques of writing scripts in the style of comedy and will apply the performing skills associated with clowning. Students will develop devising and performance techniques through the creation of their clowning routine. In the second part of the year, students will study physical theatre and explore expressive skills through the application of voice and movement. Students will also explore the form and conventions of collage drama, examining a range of social and cultural perspectives.

Unit 1	Unit 2	Unit 3	Unit 4
COMEDY	CLOWNING	PHYSICAL THEATRE	COLLAGE DRAMA
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Comedy Sketch	Clowning	Scripted Text	Devised Collage
(scriptwriting)	Performance	Performance	Drama
Analytical Essay		Reflective Essay	Performance

Music

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 9 Music, students will explore musical elements, compositional devices and technologies that produce techno music. In term 2, students will focus on a range of repertoire and styles of popular Australian music. In the second part of the year, students will be introduced to a range of styles and genres from music of the Stage and Screen. This will be followed by a unit based on Rock music. Students will be given the opportunity to study a second instrument and perform a Rock group performance.

Unit 1	Unit 2	Unit 3	Unit 4
HOUSE & TECHNO	AUSSIE ICONS	MOVIE SOUNDTRACKS	ROCK
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Performance (Student choice) Composition (Techno & Rock) Theory Exam	Musicology Response	Performance (Student choice) Composition (Compose music for a scene)	Theory Exam Musicology Response

Japanese

Department	Languages	Contact	Mrs Sarina Kearney
Duration	Year (4 units) or	Prerequisites	N/A
	Semester (2 units)		

In Year 9 Japanese students will continue to expand and enrich the language learnt throughout Year 7 and Year 8 to develop their proficiency in communicative contexts. They will learn to use the language to exchange information on popular topics of interest such as Anime and Manga where they create their own original manga page and character. Students participate in task-based activities which are fun, engaging and rewarding. Learning is enhanced through the use of applications such as Kahoot, Quizlet and Quizziz. There is also a focus on the development of the Japanese scripts, Hiragana and Katakana. Come on a journey with us and discover Japan and its culture!

Unit 1	Unit 2	Unit 3	Unit 4
MY RESTAURANT RULES!	SCHOOL LIFE	WHAT'S HOT, WHAT'S NOT	ANIME AND MANGA
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Interactive	Blog Post	Vlog	Create a manga
Restaurant	Spoken Response	Short Response	series
Scenario			

Italian

Department	Languages	Contact	Mrs Sarina Kearney
Duration	Year (4 units) or	Prerequisites	N/A
	Semester (2 units)		

In Year 9 Italian students will continue to expand and enrich the language learnt throughout Year 7 and Year 8 to develop their proficiency in communicative contexts. They will learn to use the language to exchange information on popular topics of interest such as taking on the role of a waiter serving clients in a restaurant scenario. Students participate in task-based activities which are fun, engaging and rewarding. Learning is enhanced through the use of applications such as Kahoot, Quizlet and Quizziz. Italian is a relatively easy language to learn as it has many connections with English, sharing many Latin-based words and using the same Roman alphabet. Come on a journey with us and discover Italy and its culture!

Unit 1	Unit 2	Unit 3	Unit 4
MY RESTAURANT RULES	SCHOOL LIFE	WHAT'S HOT, WHAT'S NOT	MANGA IN ITALIAN
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Interactive	Blog Post	Fashion Parade	Create a manga
Restaurant	Spoken Response	Presentation Short	series
Scenario		Response	

Digital Technologies

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year (4 units) or	Prerequisites	N/A
	Semester (2 units)		

Year 9 Digital Technologies provides students with practical opportunities to use design thinking and to be innovative developers of digital solutions and knowledge. The subject helps students to become innovative creators of digital solutions, effective users of digital systems and critical consumers of information conveyed by digital systems.

Term 1	Term 2	Term 3	Term 4
NATIONAL	DIGITAL SECURITY	GRAPHIC DESIGN	2D GAME
COMPUTER SCIENCE	Students explore	Students develop a	DEVELOPMENT
CHALLENGE	information privacy	two-dimensional	Students use a
Students are	and security, web	sprite / avatar using	combination of drag
introduced to the	applications,	industry standard	and drop and
Python Programming	network security and	graphic design	Game Maker
Language and	data encryption.	software.	Language to
develop algorithms			generate a single
to produce solutions			platform game.
to given tasks.			
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project & Journal	Project & Journal	Project & Journal	Project & Journal

Graphical Design

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Semester	Prerequisites	N/A

Year 9 Graphical Design actively engages students in creating quality designed solutions for identified needs and opportunities across a range of technologies contexts. Students manage projects independently and collaboratively from conception to realisation. They apply design and systems thinking and design processes to investigate ideas, generate and refine ideas, plan, and evaluate designed solutions. They develop a sense of pride, satisfaction and enjoyment from their ability to develop innovative designed products and environments.

Term 1	Term 2	Term 3	Term 4
PRODUCT DESIGN	PRODUCT DESIGN	ENVIRONMENT DESIGN	ENVIRONMENT DESIGN
Students utilise the	Students continue	Students utilise the	Students continue
design process to	their exploration of	design process to	their exploration of
develop concept	product design. A	respond to a range	architectural
drawings for various	focus is placed on	of identified needs in	graphics -built
products. A focus is	developing computer	the context of	environments. A
placed on developing	aided drafting skills	architectural	focus is placed on
effective pencil	[Sketchup].	graphics -built	developing
sketching techniques.		environments. A	computer aided
		focus is placed on	drafting skills
		developing effective	[AutoCad Revit].
		pencil sketching	
		techniques.	
ASSESSMENT	ASSESSMENT	ASSESSMENT	
Study Desk Design	Multi-use Furniture	Lake Tinaroo Holiday H	ome Design Folio
Folio	Design Folio		

Industrial Technology and Design

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Semester	Prerequisites	N/A

Year 9 ITD actively engages students in creating quality designed solutions for identified needs and opportunities across a range of technologies contexts. Students manage projects independently and collaboratively from conception to realisation. They apply design and systems thinking and design processes to investigate ideas, generate and refine ideas, plan, produce and evaluate designed solutions. They develop a sense of pride, satisfaction and enjoyment from their ability to develop innovative designed products.

Unit 1	Unit 2
CO2 DRAGSTER	GLIDER
Students utilised the design process to	Students utilised the design process to
develop and construct a CO2 car, using	develop and construct a glider from balsa
various woodworking techniques.	wood, using various woodworking
	techniques.
ASSESSMENT	ASSESSMENT
CO2 Dragster Project Folio	Glider Project Folio

Food Technology

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year (4 units) or Semester (2 units)	Prerequisites	N/A

In Year 9, Food Technology students use design and technologies knowledge and understanding, processes and production skills and design thinking to produce designed solutions that address identified needs or opportunities of relevance to individuals and communities. Students work independently and collaboratively to develop creative solutions.

Term 1	Term 2	Term 3	Term 4
BACK TO BASICS	AUSSIE BITES	FOOD TRENDS	CELEBRATIONS
Students build on	The focus is on	This unit incorporates	Design, presentation,
nutritional	the development	the latest	collaboration and
knowledge and skills	of Australia's	developments and	organisational skills are
in the kitchen	contemporary,	trends in the food	developed and
environment.	multicultural	industry whilst	utilised to cater for an
	cooking scene.	improving skills.	event.
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project Folio	Project Folio	Project Folio	Project Folio & Event
	&		
	Presentation		

Textile Technology

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Semester	Prerequisites	N/A

Textile Technology provides students with the opportunity to develop knowledge and understanding of textiles and use production skills along with design thinking to produce solutions that address identified needs or opportunities of relevance to individuals and communities.

Unit 1	Unit 2	Unit 3	Unit 4
SEW RIGHT Students utilise the design process to create a miniature clothing item whilst following a commercial pattern. A focus is placed on developing sewing techniques.	DIRTY DENIM Students utilise the design process to develop and produce an item from repurposed denim.	SEW RIGHT Students explore fabric characteristics and sun safe clothing design incorporating Photoshop and e-Textiles.	FUNKY FRIENDS Students investigate advances in the textile industry and follow a commercial pattern to create a 'funky friend'.
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project Folio & Sample Booklet	Project Folio	Project Folio & Exam	Project Folio

Business

Department	Humanities	Contact	Mrs Janet Ross
Duration	Semester	Prerequisites	N/A

Business gives students the opportunity to further develop their understanding of business concepts, the responsibilities of participants in the workplace and strategies for managing financial risks and rewards.

Unit 1	Unit 2	Unit 3
FINANCIAL PLANNING Students investigate why and how people manage financial risks and rewards by exploring types of investment, determining good and bad debt and identifying ways to protect their assets.	BUSINESS BASICS Students will explore basic business concepts while examining the nature of innovation and how businesses seek to create a competitive advantage.	THE WORLD OF WORK Students will examine the changing roles and responsibilities of participants in the Australian and global workplace.
ASSESSMENT STATEMENT OF ADVICE TASK Students conduct an inquiry to propose a course of action [400 - 500 word written statement] for a client to manage their finances.	ASSESSMENT PRODUCT PITCH MULTIMODAL Students will present a 'Shark Tank' style pitch [2 - 3 minutes] on their individual business idea.	ASSESSMENT EXAMINATION Short response and response to stimulus question testing knowledge and skills.

Civics

Department	Humanities	Contact	Mrs Janet Ross
Duration	Semester	Prerequisites	N/A

Students examine the ways political parties, media and individuals influence government and decision making processes. They investigate the features and principles of Australia's court system, including its role in applying and interpreting Australian law. Students also examine what makes a good citizen.

Unit 1	Unit 2	Unit 3
INFLUENCES ON DEMOCRACY	AUSTRALIAN JUDICIAL SYSTEM	THE COMMON GOOD
Students examine the role of	Students will investigate the	Students explore the idea of
political parties in forming	key features of Australia's	common good, the different
government and how the	court system and how courts	groups which exist in our
media influences the political	apply and interpret law to	society and what makes a
choices of citizens.	make judgements.	good citizen.

ASSESSMENT

COLLECTION TASK
Students complete 2 - 3 tasks
designed to assess their
understanding of key features
of Australia's political system.

ASSESSMENT

EXAMINATION
Short response and extended response questions testing knowledge and skills of the judicial system.
[60 - 90 min]

ASSESSMENT

AUSTRALIAN OF THE YEAR
PRESENTATION
Students will present their
nomination for one of the
categories in the Australian of
the Year Awards
[3 - 4 minutes]

Geography

Department	Humanities	Contact	Mrs Janet Ross
Duration	Semester	Prerequisites	N/A

Students investigate the role of the biotic environment and its role in food and fibre production. They explore how people, through their choices and actions, are connected to places throughout the world in a wide variety of ways.

Unit 1	Unit 2
BIOMES AND FOOD SECURITY	GEOGRAPHIES OF INTERCONNECTION
Students examine the biomes of the world,	Students explore the interconnections
their alteration and significance as a source of	between people and places through the
food and fibre, and the environmental	products, transport, technologies and tourism
challenges of and constraints on expanding	and how these connections help to make and
food production in the future.	change places and their environments.
ASSESSMENT	ASSESSMENT
EXAMINATION	INQUIRY REPORT
Short response and extended response	Students investigate issues around decisions to
questions testing knowledge and skills of	limit tourist access to sacred sites in Australia.
biomes.	Findings will be presented in a written report
[60 - 90 min]	[600 - 800 words]

Year 10

CORE SUBJECTS

(whole year) (1 Semester)

RELIGION History

MATHS HPE

ENGLISH

SCIENCE

ELECTIVE SUBJECTS	FULL YEAR
Students will be required to	Art
choose 2 x electives for a full year and 2 reserves.	Craft
Please choose subjects in	Drama
order of priority as this is the	Music
order that the timetabling program will use to allocate	Dance
positions in a class.	Italian
Ensure you choose reserves	Japanese
that you are prepared to do as some subjects may not run;	Digital Technology
it will depend on class sizes	Engineering Studies
and resources available.	Furnishing Studies
	Industrial Technology & Design
	Graphic Design
	Food Technology
	Certificate I in Hospitality
	Human Movement Studies (PE)
	Economics, Business, Civics & Citizenship
	Geography

Core Subjects

Religion and Ethics

Department	Religion	Contact	Mrs Andrea O'Grady
Duration	3 Years to complete Units 1-4	Prerequisites	N/A

Religion & Ethics is a QCAA applied subject that, when completed successfully, contributes 4 credits towards the QCE (Queensland Certificate of Education), and may assist in the attainment of an ATAR. This subject focuses on the personal, relational and spiritual perspectives of human experience. Students investigate and critically reflect on the role and function of religion and ethics in society. Each Unit comprises two modules. In year 10 students complete Unit 1 and commence Unit 2.

Unit 1		Unit 2		
Module 1	Module 2	Module 3		
And so the story goes	Peace be with you.	Knowing me, knowing you.		
This module examines the role of sacred stories in shaping and inspiring people to live a good life by developing an understanding of the sanctity of life.	Students will investigate the practical questions of how to realise peace and justice in the world from a variety of perspectives. The ideas of how resolution may be achieved through understanding and acceptance of religious, spiritual and ethical differences will be explored.	Understanding ourselves, family, culture and society, our values and humanity leads to a place which allows an acceptance of those with different cultures and/or religions; different worldviews. This positive approach to living provides room for exploring the greater good and hope for the future.		
ASSESSMENT	ASSESSMENT	ASSESSMENT		
Project:	Extended Response -	Exam - Response to Stimulus		
Story	Podcast			
 Written analysis 				
and evaluation.				
This leads to students selecting a senior course of study in Study of Religion or continuing with				

This leads to students selecting a senior course of study in **Study of Religion** or continuing with Religion and Ethics in year 11.

English

Department	English	Contact	Ms Ashleigh Dale
Duration	Year	Prerequisites	N/A

Students continue to develop and justify their own interpretations of texts by practising skills relating to analysis and evaluation. They engage with more complex texts and language choices to strengthen their own use of textual features.

Unit 1	Unit 2	Unit 3	Unit 4
SOCIAL MEDIA	CLASSIC NOVEL	YOUTH CULTURE	ROMEO AND JULIET
Students explore the different types of social media and their impacts. They consider their own perspective on these topics.	STUDY Students engage with a classic novel and study its context, characters and themes.	Students study texts relating to youth culture to examine the negative representations which are communicated through the media.	Students complete a close study of Romeo and Juliet to analyse the actions and attitudes of characters.
ASSESSMENT Feature article which analyses the effects that social media has on today's society.	ASSESSMENT Narrative in exam conditions which explores a gap or silence from the novel studied.	ASSESSMENT Persuasive speech about the representations of the youth in the media.	ASSESSMENT Analytical essay in exam conditions to analyse a character in the play.

Mathematics

Advanced Mathematics

Department	Mathematics	Contact	Mr Chris Oxford
Duration	Year	Prerequisites	B or better in year 9
			mathematics
Senior Pathway	Math Methods and Specialist Maths. Students need to be finishing the course with a B or better to have success in Years 11 and 12.		

This course is designed to prepare students for the senior maths subjects Mathematical Methods and Specialist Maths. It contains content from the 10 and 10A Australian Curriculum. Students who elect to take this course must have confidence in algebraic concepts and have a strong work ethic.

Unit 1	Unit 2	Unit 3	Unit 4
TOPICS	TOPICS	TOPICS	TOPICS
Algebra	Linear relationships	Probability	Polynomials Surds
Measurement	Trigonometry	Non-linear	and Index Laws
		relationships	
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Exam	Exam	Exam	Exam
Assignment		Assignment	

General Mathematics

Department	Mathematics	Contact	Mr Chris Oxford
Duration	Year	Prerequisites	N/A
Senior Pathway	General Maths or Essential Maths - students need to be finishing the		
	course with a C+ or better to have success in Year 11/12 General		
	Maths.		

This course is designed to prepare students for the senior maths subject General Mathematics. It contains content from the 10 Australian Curriculum and other topics aligned with Year 11/12 General Maths. Students will need a strong work ethic to achieve to their potential.

Unit 1	Unit 2	Unit 3	Unit 4
TOPICS	TOPICS	TOPICS	TOPICS
Finance	Trigonometry	Earth Geometry	Linear Functions
Statistics	Measurement	Scale and similar	Statistics
		triangles	
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Exam	Exam	Exam	Exam
Assignment		Assignment	

Science

Department	Science	Contact	Ms Lucy Fitzpatrick
Duration	Year	Prerequisites	N/A

Semester One continues to cover all four strands of Science through shorter units. This allows students to specialise in Semester Two in preparation for senior Science.

Semester 1

Term 1	Term 2
Physics/Earth Science	Biology/Chemistry
 Newton's Laws 	• Evolution
 Stars & the Big Bang Theory 	Periodic Table
ASSESSMENT	ASSESSMENT
Student Experiment	Research
End of Semester Exam	Investigation End of
	Semester Exam

Semester 2 – Students wishing to do science in year 11 & 12 will have the option to specialise in any two of the four senior subjects offered. Those who do NOT wish to do senior Science will continue with the general science courses.

General Science - Students must do both units - no specialist options available.

Term 3	Term 4
Physics/Earth Science	Biology/Chemistry
Global Spheres	Reaction Rates
Energy	Genetics
ASSESSMENT	ASSESSMENT
Student Experiment	Student Experiment
End of Semester	End of Semester
Exam	Exam

OR

Choose any **TWO** of the specialist subjects below:

	TERM A/B			
SPECIALIST PHYSICS Newton's Laws of Motion	Reaction Rates Chemical reactions and equations Moles	SPECIALIST BIOLOGY Genetics	SPECIALIST EARTH & ENVIRONMENTAL SCIENCE Global Spheres Human Impact Renewable Energy	
ASSESSMENT Research Investigation End of Semester Exam	ASSESSMENT Student Experiment End of Semester Exam	ASSESSMENT Research Investigation End of Semester Exam	ASSESSMENT Student Experiment End of Semester Exam	
Prerequisite for Senior Physics Must achieve at least a C	Prerequisite for Senior Chemistry Must achieve at least a C	Prerequisite for Senior Biology Must achieve at least a C	Prerequisite for Senior Earth & Environmental Science Must achieve at least a C	

History

Department	Humanities	Contact	Mrs Janet Ross
Duration	Semester	Prerequisites	N/A
Senior Pathway	Ancient History, Modern History		

Students examine the history of the modern world and Australia from 1918 to the present, with an emphasis on Australia in its global context. The twentieth century became a critical period in Australia's social, cultural, economic and political development through significant events such as World War II and the struggle for rights and freedoms.

Unit 1	Unit 2
WORLD WAR II	RIGHTS AND FREEDOMS
Students investigate wartime experiences	Students examine the struggle for human
including the causes, events, outcome and	rights including how rights and freedoms have
broader impact of the conflict as an episode	been ignored, demanded or achieved in
in world history focusing on the nature of	Australia and in the broader world context.
Australia's involvement.	They also explore developments in pop
	culture as a result of these significant events.
ASSESSMENT	ASSESSMENT
INVESTIGATION - HISTORICAL ESSAY	EXAMINATION [100 minutes]
Students research one experience of	Short response and response to sources
Australians during World War II, writing an	questions testing knowledge and skills.
essay [800 - 1000 words] and including	
references to 4 - 6 sources.	

Health and Physical Education

Department	HPE	Contact	Mr Dorian Carey
Duration	Semester	Prerequisites	N/A
Senior Pathway	Health, Physical Education, Sport and Recreation, and		
	Certificate III Fitness		

By the end of Year 10, students critically analyse contextual factors that influence decisions and behaviours. They analyse the impact attitudes and beliefs about diversity have on community connection and wellbeing. Students access, synthesise and apply health information from credible sources to propose and justify responses to health situations. Students propose and evaluate interventions to improve fitness and physical activity levels in their communities.

Students demonstrate leadership, fair play and cooperation across a range of movement and health contexts. They apply decision-making and problem-solving skills when taking action to enhance their own and others' health, safety and wellbeing. They apply and transfer movement concepts and strategies to new and challenging movement situations. They apply criteria to make judgments about and refine their own and others' specialised movement skills and movement performances. They work collaboratively to design and apply solutions to movement challenges.

Unit 1	Unit 2	Unit 3	Unit 4
MENTAL HEALTH & WELLBEING	ALCOHOL AND DRUGS	BASKETBALL	ORIENTEERING
ASSESSMENT Investigation	ASSESSMENT Examination	ASSESSMENT Project - folio + Practical performance	ASSESSMENT Project - folio + Practical performance

Elective Subjects

Art

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 10 Art, students will work with creating art based on social comment and imagination using media including sculpture from recycled found objects, paint, digital technologies and painting. They will study the Art movement of Surrealism. Extended written responses and critical analyses of relevant artworks will be undertaken. In the second part of the year, students will create artworks based on the human figure and respond to graphic design briefs using digital media. They will study selected artists' bodies of work and examples of graphic design. Extended written responses and critical analyses of relevant artworks will be undertaken.

Unit 1	Unit 2	Unit 3	Unit 4
LIFE EVENTS and	REALITY and	THE FIGURE	EVENTS and
SOCIAL ISSUES	ILLUSION		PROMOTION
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Making tasks	Making tasks (digital	Making tasks	Making tasks
(construction and	media and painting)	(drawing and	(printmaking and
mixed media)	Extended written	sculptural ceramics)	digital media)
Extended written	response - exam or	Extended written	Extended written
response - exam or	assignment	response - exam or	response - exam or
assignment		assignment	assignment

Craft

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 10 Craft, students will produce decorative items such as paper mache bowls, create wearable art from recycled materials, and develop skills using Photoshop. They will write gallery statements and study the work of relevant craftspersons. In the second part of the year, students will create artworks based on the human figure and respond to graphic design briefs using digital media. They will study a selected artist's body of work and examples of graphic design. Short written responses and critical analyses of relevant artworks will be undertaken.

Unit 1	Unit 2	Unit 3	Unit 4
LIFE EVENTS and SOCIAL ISSUES	REALITY and ILLUSION	THE FIGURE	EVENTS and PROMOTION
ASSESSMENT Making Folios - functional decorator items (sculpture, printmaking, 2D design)	ASSESSMENT Technical notes and tests	ASSESSMENT Making Folios including decorative painting, construction, electronic arts and graphic design	ASSESSMENT Technical notes and tests

Dance

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In semester one, Year 10 Dance students will study the dance styles Jazz and Hip Hop. They will create their own performances and respond to a professional performance. In the second part of the year students will explore Musical Theatre and Contemporary Dance. They will undertake a Dance Project that will include choreography, a responding written task and a performance.

Unit 1	Unit 2	Unit 3	Unit 4
JAZZ	HIP HOP	MUSICAL THEATRE	CONTEMPORARY DANCE
ASSESSMENT Performance - choreography provided. Responding to professional performance	ASSESSMENT Choreography (student devised)	ASSESSMENT Dance Project - Choreograph and performance	ASSESSMENT Dance Project - Responding

Drama

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 10 Drama, students will explore Elizabethan Theatre with a focus on William Shakespeare's play, A *Midsummer Night's Dream*. They will devise, rehearse and present duologues using the conventions of Realism. In the second part of the year, they will investigate the style and conventions of documentary drama and evaluate their own dramatic response to a sociological or environmental issue. They will explore the conventions of Commedia Dell'Arte and perform a polished sequence in this style.

Unit 1	Unit 2	Unit 3	Unit 4
REALISM	ELIZABETHAN	DOCUMENTARY	COMMEDIA
	THEATRE	DRAMA	DELL'ARTE
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Scripted	Analytical Essay	Multimodal	Student Devised
Performance	Dramatic	Presentation	Performance
(Acting)	Treatment	Improvised	
		Performance	

Music

Department	The Arts	Contact	Mr Daniel Krause
Duration	Year	Prerequisites	N/A

In Year 10 Music, students will explore a range of contemporary music styles through performance and analysis of repertoire. In term 2 students will be introduced to a variety of popular, folk and rock protest songs, while investigating the social and political implications of selected music. In the second part of the year students will investigate aspects of storytelling music through the exploration of repertoire. In term 4 students will investigate music history and literature, analysis and interpretation of different styles and genres.

Unit 1	Unit 2	Unit 3	Unit 4
CONTEMPORARY	PROTEST MUSIC	STORY TELLERS	THE HISTORY OF
MUSIC			MUSIC
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Performance	Performance	Musicology Theory	Musicology
Composition	Composition	Exam	Performance

Japanese

Department	Languages	Contact	Mrs Sarina Kearney
Duration	Year	Prerequisites	N/A
Senior Pathway	Japanese (General Subject)		

In Year 10 students extend their language skills, using more complex language in a wider range of realistic, communicative contexts. Classes are dynamic and fun, with hands-on card and online games enhancing the learning and proficiency of the language. Any student wishing to enrol in this course should ideally have completed four units in Year 9 Japanese with a minimum C result. By continuing Japanese studies to Year 12 students will be able to participate in exchange programs and access ATAR bonus points. Japanese is a valuable language to learn because of Australia's location in the Asia-Pacific region and our strong ties with Japan. Gain useful communication skills to enable you to interact in a global world!

Unit 1	Unit 2	Unit 3	Unit 4
FRIENDSHIPS	MUSIC AND MILESTONES	FUN, FOOD AND FESTIVALS	TRAVEL
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Spoken Performance	Spoken Presentation And	Spoken Interaction Short Response	Combination
Written Response	Response	Short kesponse	Response

Italian

Department	Languages	Contact	Mrs Sarina Kearney
Duration	Year	Prerequisites	N/A
Senior Pathway	Italian (General Subject)		

In Year 10 students extend their language skills, using more complex language in a wider range of realistic, communicative contexts. Classes are dynamic and fun, with hands-on card and online games enhancing the learning and proficiency of the language. Any student wishing to enrol in this course should ideally have completed four units in Year 9 Italian with a minimum C result. By continuing Italian studies to Year 12 students will be able to participate in exchange programs and access ATAR bonus points. Learning Italian will facilitate the learning of other Romance languages (Spanish, French, Portuguese and Romanian). Gain valuable communication skills to enable you to interact in a global world!

Unit 1	Unit 2	Unit 3	Unit 4
FRIENDSHIPS	MUSIC AND	FUN, FOOD AND	TRAVEL
	MILESTONES	FESTIVALS	
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Spoken	Spoken	Spoken Interaction	Combination
Performance	Presentation and	Short Response	Response
Written Response	Response		

Digital Technologies

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year	Prerequisites	N/A
Senior Pathway	Design (General subject)		
	Digital Solutions (General subject)		
	Information and Communication Technologies (Applied subject)		

Year 10 Digital Technologies provides students with practical opportunities to use design thinking and to be innovative developers of digital solutions and knowledge. The subject helps students to become innovative creators of digital solutions, effective users of digital systems and critical consumers of information conveyed by digital systems.

Term 1	Term 2	Term 3	Term 4
HTML AND CSS	ANIMATION	ROBOTICS	SPREADSHEET AND
Students create a website using the HTML and	Students design and program an animation using the	Students program Nao, a humanoid robot, to teach a	DATABASES Students are introduced to
CSS programming languages	Adobe Animate software.	skill or perform a specific task to an audience.	Database Management Systems using Microsoft Access.
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project & Journal	Project & Journal	Project & Journal	Project & Journal

Graphical Design

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year	Prerequisites	N/A
Senior Pathway	Design (General subject)		
	Engineering (General subject)		

Year 10 Graphical Design actively engages students in creating quality designed solutions for identified needs and opportunities across a range of technologies contexts. Students manage projects independently and collaboratively from conception to realisation. They apply design and systems thinking and design processes to investigate ideas, generate and refine ideas, plan, and evaluate designed solutions. They develop a sense of pride, satisfaction and enjoyment from their ability to develop innovative designed products, services and environments.

Term 1	Term 2	Term 3	Term 4
PRODUCT DESIGN Students utilise the design process to design and evaluate a child's camera. A focus is placed on developing effective pencil sketching techniques.	SERVICE DESIGN Students utilise the design process to explore, design and evaluate a health related service. A focus is placed on using a vector-based user experience design tool for web and mobile app development [Adobe XD].	ENVIRONMENT DESIG Students utilise the de explore, design and e environment in the fo tiny house. Students to expressing design solu pencil sketching and drafting (Autodesk Re	esign process to evaluate an orm of a sustainable become proficient in utions in the form of computer aided
ASSESSMENT	ASSESSMENT	ASSESSMENT	
Child's Sports Camera	Health Web or Mobile	Sustainable Tiny Hous	e Design Folio
Design Folio	App Design Folio		

Industrial Technology and Design

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year	Prerequisites	N/A
Senior Pathway	Design (General subject)		
	Engineering (General subject)		

Year 10 ITD actively engages students in creating quality designed solutions for identified needs and opportunities across a range of technologies contexts. Students manage projects independently and collaboratively from conception to realisation. They apply design and systems thinking and design processes to investigate ideas, generate and refine ideas, plan, produce and evaluate designed solutions. They develop a sense of pride, satisfaction, and enjoyment from their ability to develop innovative designed products.

Term 1	Term 2	Term 3	Term 4
PHONE HOLDER	BLUETOOTH SPEAKER	OPEN PRODUCT DESIGN AND PRODUCTION	
Students utilise the	Students utilise the	Students complete an o	pen product design
design process to	design process to	task using the design pro	ocess and various
develop and	develop and	woodworking techniques.	
construct a mobile	construct a bluetooth		
phone holder, using	speaker, using various		
various woodworking	woodworking		
techniques.	techniques.		
ASSESSMENT	ASSESSMENT	ASSESSMENT	
Phone Holder Design	Bluetooth Speaker	Open Product Design Fo	olio
Folio	Design Folio		

Food Technology

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year	Prerequisites	N/A
Senior Pathway	Food and Nutrition (General subject)		
	Certificate II in Hospitality (VET)		
	Certificate II in Kitchen Operations		
	(VET)		
	Certificate III in Hospitality (VET)		

In Year 10 Food Technology students use design and technologies knowledge and understanding, processes and production skills and design thinking to produce designed solutions that address identified needs or opportunities of relevance to individuals and communities. Students work independently and collaboratively to develop creative solutions.

Term 1	Term 2	Term 3	Term 4
SUSTAINING THE BODY	SCIENCE BEHIND IT	MCCORMICK'S	SUSTAINING THE
Students develop	ALL	DESIGN CHALLENGE	ENVIRONMENT
nutritional knowledge	The scientific	Students explore	This unit explores the
and make	principles behind	current food trends	food system with a
connections between	food production	and presentation	strong focus on the
cooking processes	processes are	techniques based on	environmental,
and the health issues	explored.	the McCormack's	personal and social
facing Australians.		Design Challenge	issues at play.
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project Folio & Exam	Project Folio &	Project Folio	Project Folio & Exam
	Examination		

If you are considering studying Food and Nutrition in senior, it is recommended these units are completed.

INVITATIONAL OPPORTUNITY

Science, Technology, Engineering and Mathematics

Department	Technology	Contact	Mrs Tammy Pickup
Duration	Year	Prerequisites	An A or B in Year 9
			Science and
			Mathematics
Senior Pathway	Mathematical Methods, Chemistry, Biology, Physics, Engineering, Design, Digital Solutions		

In this STEM program students will be given the opportunity to strengthen their understanding of the connection between Science, Technology, Engineering and Mathematics through problem-based learning. Students will work collaboratively with their peers and industry representatives to solve a variety of authentic open-ended problems with a focus on developing creative and critical thinking skills.

Term 1	Term 2	Term 3	Term 4
VERTICAL GARDEN	SOLAR TRACKING	DRINKABLE WATER	SOLVING PROBLEMS
Students will design	PHOTOVOLTAIC	FOR ALL	IN OUR COMMUNITY
and construct a	SYSTEM	Students will	Students will be
vertical garden. They	Students will	research the	given the
will research the	investigate how	minimum	opportunity to
optimal growing	photovoltaic panels	requirements for	identify a need in
conditions of various	work and the	safe drinking water	their community
plant types, design	conditions necessary	before designing	and develop an
an appropriate	to maximum their	and constructing a	innovative and
structure, determine	efficiency. They will	portable water	creative solution.
the quantity of	then design,	filtration device.	
materials needed	construct, and	Students will then	
and construct the	automate a solar	evaluate the	
vertical garden.	tracking system.	effectiveness of	
Students will		their device and	
then develop an automated		develop a	
watering/feeding		marketing	
system to ensure all		campaign.	
plants thrive.	ACCECCATAIT	ACCECCATAIT	ACCECCALENT
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Portfolio	Portfolio	Portfolio	Portfolio

Certificate I in Hospitality

Department	Vocational Education	Contact	Mr Breck Nielsen
Duration	Year	Prerequisites	N/A

This qualification reflects the role of individuals who participate in a range of routine and predictable hospitality work activities. They work under close supervision and are given clear directions to complete tasks. This qualification provides a pathway to work in various hospitality settings, such as restaurants, hotels, motels, catering operations, clubs, pubs, cafés, and coffee shops.

Unit 1	SITXWHS001 - Participate in safe work practices	Core Unit
Unit 2	BSBWOR203 -Work effectively with others	Core Unit
Unit 3	SITXCCS001 - Provide customer information and assistance	Core Unit
Unit 4	SITHCCC001 - Use food preparation equipment	Listed Elective
Unit 5	SITXCOM001 - Source and present information	Listed Elective
Unit 6	SITXFSA001 - Use hygienic practices for food safety	Listed Elective

This course is aimed at students who have an interest in the Hospitality Industry.

Delivery Location: Trade Training Centre, St Mary's Catholic College

Course Duration: One year (Year 10)

Fee information: The College's Certificate Training and Administration Fee of \$532 per annum (\$133 per term) will be charged for 2021. Students may need to purchase a uniform for functions which is an additional cost.

Uniform: The required uniform consists of black pants, black T shirt and black closed in shoes.

Packaging Rules for Qualification: Six units must be completed: three core units and four elective units.

Engineering Studies

Department	Vocational	Contact	Mr Breck Nielsen
	Education		
Duration	Year	Prerequisites	N/A

In Engineering Studies students will gain the core skills required for Engineering and this may lead to Certificate II in Engineering Pathways in Years 11 & 12. This subject covers general workshop safety and some of the core skills related to working in the Engineering and Fabrication industry.

Unit 1 Engineering Workshop Skills and Safety	Unit 2 Sheet Metal Toolbox development	Unit 3 Welding Skills Acquisition	Unit 4 Art Metal Project
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project & folio	Project & folio	Project & folio	Project & folio

Furnishing Studies

Department	Vocational Education	Contact	Mr Breck Nielsen
Duration	Year	Prerequisites	N/A

In Furnishing Studies students will gain the core skills required for Furnishing and this may lead to Certificate II in Furniture Making Pathways in Years 11 & 12. This subject covers general workshop safety and some of the core skills related to working in the Cabinetmaking and Furnishing industry.

Unit 1	Unit 2	Unit 3	Unit 4
Picture Frame	Letter Rack	Turned Bowl	Timber Stool
ASSESSMENT Project & folio	ASSESSMENT Project & folio	ASSESSMENT Project & folio	ASSESSMENT Project & folio

Economics, Business, Civics and Citizenship

Department	Humanities	Contact	Mrs Janet Ross
Duration	Year	Prerequisites	N/A
Recommended for Senior Subjects		Accounting, Business, Legal Studies	

Students extend their understanding of and skills in the 3 key curriculum areas of Legal, Business and Accounting. They study key concepts and start to develop the different skills required in Senior. They examine the upper level of the court system, investigate the adaptability to change of real businesses, explore how financial data is recorded by businesses and compare different systems of government.

Unit 1	Unit 2	Unit 3	Unit 4
LAWS AND RIGHTS	MARKET CHANGE	FINANCE	DEMOCRACY
Students study the	Students examine the	Students explore the	Students develop an
purpose and work of	consequences of	world of business	understanding of
the High Court. They	decisions and the	finance with an	Australia's system of
also examine	responses of business	introduction to	government through
Australia's	to changing	accounting principles	comparison with
responsibility to	economic conditions,	and practices. They	another system of
international laws.	including the way	also examine the	government in the
	they manage their	impact of choices on	Asian region.
	workforce.	personal finances.	
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
INVESTIGATION -	ANALYTICAL REPORT	EXAMINATION	MULTIMODAL
WRITTEN REPORT	Students research a	Short written and	Students research a
Students research	current business and	practical accounting	country's system of
and analyse a High	analyse their response	questions testing	government and
Court decision in a	to changes in today's	knowledge and skills.	create an
written report.	market.	[100 minutes]	infographic with a
[600 - 800 words]	[600 - 800 words]		presentation. [2-3
			pages; 2-4 mins]

Geography

Department	Humanities	Contact	Mrs Janet Ross
Duration	Year	Prerequisites	N/A
Recommended for Senior Subject		Geography	

Students will explore the concept of environmental change and management focusing on investigating environmental geography through an in-depth study of a specific environment. They will examine geographies of human wellbeing focusing on investigating global, national and local differences in human wellbeing between places.

Unit 1	Unit 2	Unit 3	Unit 4
ENVIRONMENTAL CHANGE AND MANAGEMENT Students examine the environmental functions that support all life, the major challenges to their sustainability, and the environmental worldviews.	GEOGRAPHICAL TOURISM Students explore the balance between environmental preservation and tourism.	GEOGRAPHIES OF HUMAN WELLBEING Students examine the different concepts and measures of human wellbeing, and the causes of differences in these measures between countries.	GLOBAL ISSUES IN GEOGRAPHY Students investigate current global geographical issues
ASSESSMENT FIELD STUDY - REPORT Students investigate sustainable living in Cairns [600 - 800 words]	ASSESSMENT PRESENTATION Students investigate an eco-tourism venture. [600 - 800 words]	ASSESSMENT EXAMINATION Short written, practical and extended response questions testing knowledge and skills. [100 minutes]	ASSESSMENT INVESTIGATION - WRITTEN REPORT Students research and analyse a current global issue in a written report. [600 - 800 words]

Human Movement Studies

Department	HPE	Contact	Mr Dorian Carey
Duration	Year Prerequisites N/A		
Senior Pathway	Health, Physical Educat Certificate III Fitness	ion, Sport and Recreatio	n, and

The knowledge, understanding and skills taught through Human Movement Studies (HMS) enable students to explore and enhance their own and others' health and physical activity in diverse and changing contexts. Development of the physical, intellectual, social and emotional capacities necessary in the course is a key component of providing a foundation for learning towards the Physical Education senior syllabus. The HMS syllabus is developmental and becomes increasingly complex across the four units. Students develop an understanding of the fundamental concepts and principles underpinning their learning of movement sequences and how they can enhance movement across the physical activities.

Unit 1	Unit 2	Unit 3	Unit 4
Functional	Biomechanics	Energy, fitness and	Motor Learning
Anatomy	integrated with	training integrated	integrated with
integrated with	volleyball	with touch football	badminton
swimming			
ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT
Project folio &	Project folio &	Examination &	Project folio &
Performance	Performance	Investigation	Performance
		report	