

# Boonah State High School

Year 8 to 9

**Subject Selection** 

for 2024

All contents of this handbook are correct at the time of publication but are subject to change. Subjects will only be offered based on demand and timetabling constraints.

(Correct as at 4 September 2023)

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**NB.** Low enrolment numbers in a subject will result in:

- 1. Class is a composite class with Year 10 (if timetable allows)
- 2. Subject will not run at Boonah State High School in 2024

# Now that you are considering your options for Year 9

## What decisions do you have to make?

- ? What subjects should I choose to study next year?
- ? When do I select subjects for Year 9?

## What questions should you ask?

- ? How will I know what subjects to choose?
- ? What subject choices do I have at Boonah State High School?
- ? What is the relationship between subjects studied in Years 8 and 9 and the Senior Phase of Learning subjects?

# Some things to do

Read this booklet carefully. If you require any further information or clarification about a particular subject, make an appointment to see the subject co-ordinator. The Guidance Officer or Deputy Principals are also available for appointments to discuss any problems you may have in choosing subjects.

Choose subjects carefully according to your level of achievement both generally and in particular subjects, any future aspirations (what you would like to do in the future) and general interest.

## Some things to think about

Choosing subjects for Years 11 and 12 is very important and requires you to give full consideration in order to adequately prepare you for your future. The choices you make now will guide you towards what options are available to you at the end of Year 12.

You may choose to go straight to University or TAFE or you may choose to enter the workforce with the option of undertaking further study or training later. There are many Vocational Educational pathways including traineeships and apprenticeships open to students in their senior years of education.

It is important to choose senior subjects carefully as your decisions may affect your success at school, your feelings about school, and also your level of preparedness or eligibility for particular training or tertiary study after school. Even though there are many factors to consider, choosing your program of study can be made easier if you go about the task logically, and follow a set of planned steps.

#### **OVERALL PLAN**

As an overall plan, it is suggested that you choose subjects:

- you enjoy
- you have achieved in or feel confident of achieving good results
- that reflect your interests and abilities
- that help you reach your career and employment goals
- that will develop skills, knowledge and attitudes useful throughout your life

## **FIND OUT ABOUT JOB PATHWAYS**

It is helpful if you have a few career ideas in mind before choosing subjects. If you are uncertain about this at present, then select subjects that will keep several career options open to you. Your Guidance Officer will be able to help you get started.

You also need to find out about the various pathways you can take to obtain qualifications you need to get a job in the areas in which you are interested. Once you know about the different pathways, you can select the most appropriate one for you.

The following resources are available online or at school and give you information about occupations and the subjects and courses needed to gain entry to these occupations:

- Australia's national career information service, called mypath: <a href="http://www.qtac.edu.au/atar-my-path/my-path">http://www.qtac.edu.au/atar-my-path/my-path</a>
- The Job Guide: http://www.jobguide.thegoodguides.com.au/Study-work-and-career-support/State-Info/QLD
- Brochures from industry groups provide information on the various pathways to jobs within these industries start with the Industry Skill Councils: <a href="http://www.isc.org.au/">http://www.isc.org.au/</a>
- Queensland Government Employment & Jobs website: <a href="https://www.qld.gov.au/jobs/">https://www.qld.gov.au/jobs/</a>
- The Queensland Studies Authority Jobs and Careers page: https://studentconnect.qsa.qld.edu.au/careers.html
- The QTAC Guide available from your Guidance Officer, is useful for information on tertiary courses offered through the Queensland Tertiary Admissions Centre (QTAC).
- The Tertiary prerequisites book, provided by QTAC to all Year 10 students, provides information on subjects required for entry to tertiary courses offered through QTAC in the year the will begin study.
- The Queensland TAFE Handbook is available at http://www.tafe.qld.gov.au/

Students should remember that success in any form of study requires a high degree of commitment and hard work. Learning is a lifelong process.

#### FIND OUT ABOUT and INVESITGATE EACH SUBJECT OFFERED AT SCHOOL

- Read subject descriptions and course outlines provided by your school in the subject selection handbook.
- Attend the school Subject Expo.
- Talk to Heads of Department & teachers of each subject.
- Look at books & materials used in the subject.
- Listen carefully at subject selection talks.
- Talk to students already studying the subject.

## TRAPS TO AVOID

- Do not select subjects simply because someone told you that they "will help you get a better ATAR".
- Consider other peoples' opinions of the subjects but do not make your decision on these only. Check the subjects out for yourself.

## **Reviewing your choices**

During Year 11, it is worthwhile reviewing how you are going to assess whether the choices made in Year 10 have been the right ones for you. To do this you need to consider your attitude and results. It is worth looking again at the course you have chosen. Remember, you may be able to make some subject changes at the end of each semester if needed.

There is no point in continuing on with a course of study if it is obvious that it has been incorrect or inappropriate. For most students it is to their advantage to continue on and complete the courses they started in Year 11. For those who decide that their initial choices were incorrect, they need to consider other options. The best means of making sound alternate choices is to consult with our **Guidance Officer.** 

# **Subject choices offered by Boonah SHS**

The range of subjects offered for students in Year 9 has been designed to provide a balanced program of general education. It has been our experience that students are able to make more informed educational decisions when they have had the opportunity to experience a wide variety of subject choices. This program of study is designed to prepare students as they move from Year 9 toward Year 10 and to the senior phase of learning.

All Year 9 students will study **four (4) core** subjects for two semesters each and **two (2) elective** subjects in each of semesters 1 and 2 (a total of **four (4) different elective** subjects).

The **core** subjects are:

English Science

Mathematics History/Geography

The **elective** subjects from which students will make their choices include:

**Agricultural Practices** 

Art

**Business is Fun** 

**Digital Technology & Modelling** 

Drama

Fashion & Design

**Food Technology** 

German

Health & Physical Education Industrial Design & Technology

Innovations 101

**Media Studies** 

**Sport & Exercise** 

In some instances, the subjects offered may not proceed due to insufficient student numbers. If this occurs, you may be required to choose another subject.

In some subjects, such as **Digital Technology & Modelling** and **Business is Fun** facilities available may limit the number of classes, we are able to offer.

Students must study **2 elective subjects for each semester** making a total of 4 elective subjects over the year. Students are asked to choose 4 electives from the lines provided but must **NOT** choose any subject twice.

We will do our best to ensure that all students receive as many of their first 4 preferences as possible.

## **Assistance for Students with Special Needs**

At Boonah State High School, we focus on the inclusion education model which involves students learning with their peers in a supported safe environment in mainstream classes wherever possible.

Students who need extra support have access to the Flexible Learning Centre. Here specialist staff, adaptive technologies and alternate programs such as communication, life skills, and functional academic and personal/interpersonal skills is available. These programs are increasing students' self-concept and self-esteem, which in turn assist them in participation to the best of their ability in mainstream classes with their peers.

Students in Years 8 & 9 may be offered study sessions that allows them to be supported while they are doing assignments and exams. This also gives them time to catch up on class work, homework or have extra tutorial sessions with specialist teachers.

Every student enters the Flexible Learning Centre with a unique range of experiences and skills. Our aim is to develop these skills and individualise the educational programs of students to best fit their future needs. Our vision is to provide our students with the skills and strategies to assist them in becoming life long learners.

# Relationships between Junior Secondary and Senior Secondary Subjects

Some Year 11 subjects cannot be attempted without an appropriate subject background in the Middle school. In other subjects, appropriate studies to a Middle school level are highly recommended. However, there are some Year 11 subjects that have associations with Middle school level subjects, but you should be able to begin these subjects at Year 11 level without previous study and not be seriously disadvantaged.

The relationship between subjects studied in the Middle and Senior years is shown below:

Year 8	Year 9	Year 10	Years 11 & 12
Learning Area	Learning Area	Learning Area	Learning Area
English	English	English	English
			Essential English*
Mathematics	Mathematics	Mathematics	General Mathematics
			Mathematical Methods
			Specialist Mathematics
			Essential Mathematics*
Science	Science	Science	Biology
		Agriculture	Chemistry
			Physics
			Agricultural Practices*
Humanities	Humanities	Humanities	Geography
History and Geography	History and Geography	History and	Modern History
, , ,	, , ,	Geography	Tourism*
Health & Physical Education	Health & Physical	Health & Physical	Physical Education
•	Education	Education	Certificate II in Sport and
	Sport & Exercise	Sport & Exercise	Recreation*
			Sport and Recreation*
The Arts	The Arts	The Arts	Visual Arts
Art	Visual Art	Visual Art	Visual Arts in Practice*
Drama	Drama	Drama	Drama
Languages	Languages	Languages	German
German	German	German	
Technology	Technology	Technology	Building & Construction Skills*
Design & Technologies	Industrial Design &	Junior Engineering	Certificate II in Engineering
	Technology	Junior Furnishing	Pathways *
			Furnishing Skills*
	Disital Taskaslass 0	Dahata Duamana 0	Digital Calusiana
Information Communication &	Digital Technology &	Robots, Programs &	Digital Solutions
Technology	Modelling	Games	Information & Communication
	Media		Technology*
		Mind Ya Business	Business
	Business is Fun		
Textiles & Food		Food Technology	Hospitality Practices*
	Food Technology	Fashion & Design	Fashion*
	Fashion & Design		

An asterix (\*) indicates that these Applied or VET subject

English			
Head of Department: Lyn Colley		Email: lcoll50@eq.edu.au	Core
QCAA Subject Category	General	Timetable Code	ENG

Prerequisites	Equipment
This is a core subject which all students will undertake	Laptop
	Stationery
	Flash drive for digital storage
	Costs
	Excursions

This course is designed to prepare students for studies in English in Years 10 - 12. A solid grounding in English also assists with other Senior subjects such as Modern History, Geography, Tourism and Art.

#### **Aims**

The focus of the subject is developing strong written and oral communication skills by learning about language and how it works and how to control and use it to suit a purpose. There is an emphasis on writing, speaking, reading and viewing for a purpose and examining texts from a variety of perspectives: European, Indigenous and Asian. The course aims to help students with the literacy needs of the world in which they live.

## **Australian Curriculum Objectives**

By the end of Year 9, students interact with others, and listen to and create spoken and multimodal texts including literary texts. With a range of purposes and for audiences, they discuss and expand on ideas, shaping meaning and providing substantiation. They select and experiment with text structures to organise and develop ideas. They select and experiment with language features including literary devices, and experiment with multimodal features and features of voice.

They read, view and comprehend a range of texts created to inform, influence and/or engage audiences. They analyse representations of people, places, events and concepts, and how texts respond to contexts. They analyse the aesthetic qualities of texts. They analyse the effects of text structures, and language features including literary devices, intertextual references, and multimodal features.

They create written and multimodal texts, including literary texts, for a range of purposes and audiences, expressing and expanding ideas, shaping meaning and providing substantiation. They select and experiment with text structures to organise, develop and link ideas. They select and experiment with language features including literary devices, and experiment with multimodal features.

## **Course Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Australian identity	Speculative fiction	Drama text	Evaluating characters in a
Students listen to, read and view a variety of information and literary texts featuring different representations of Australia's peoples, histories and cultures to produce close readings of excerpts selected from these texts.	Students will view, listen and read a variety of texts which represent speculative fiction. By the end of this unit students will have created a speculative fiction short story based on three factual sources.	Exploring ethical issues through a drama text. Students read and view a drama text to compare and contrast human experience in response to ethical and global dilemmas of justice and equity. Students analyse a drama text to explore themes of human and cultural significance.	novel Students read extracts from a novel to study closely the ways characters are constructed. They read, listen to and view texts that build their understanding of the ways text structures and language features construct representations of characters in novels.

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
Persuasive speech – flag representation	Written assignment – Speculative short story
Unit 3	Unit 4
Assessment Item 3:	Assessment Item 5:
Written – interview script	Written exam - novel
Assessment Item 4:	
Spoken – summation to court	

History/Geography			
Head of Department: Adam Sinclair	Er	nail: ajsin1@eq.edu.au	Core
QCAA Subject Category	General	Timetable Code	HIS

Prerequisites	Equipment
This is a core subject which all students will undertake	Laptop
	Stationery
	Flash drive for digital storage
	Costs
	Excursions

This course is designed to prepare students for Year 10 studies in History and Geography. Senior students may study Modern History, Geography, and Tourism. We hope students will become active and informed citizens ready for the workforce and/or future study.

#### **Aims**

Humanities in Year 9 level is divided into History and Geography, and follows the National Curriculum. The focus of these subjects is on developing strong written and oral skills; skills in accessing and processing information; learning about the structure and functions of our society; and the peoples of the distant and recent past.

## **Australian Curriculum Objectives**

## History - The making of the modern world

The Year 9 curriculum provides a study of the history of the making of the modern world from 1750 to 1918. It was a period of industrialisation and rapid change in the ways people lived, worked and thought. It was an era of nationalism and imperialism, and the colonisation of Australia was part of the expansion of European power. The period culminated in World War I, 1914–1918, the 'war to end all wars'

By the end of Year 9, students refer to key events and the actions of individuals and groups to explain patterns of change and continuity over time. They analyse the causes and effects of events and developments and make judgements about their importance. They explain the motives and actions of people at the time. Students explain the significance of these events and developments over the short and long term. They explain different interpretations of the past.

Students sequence events and developments within a chronological framework, with reference to periods of time and their duration. When researching, students develop different kinds of questions to frame a historical inquiry. They interpret, process, analyse and organise information from a range of primary and secondary sources and use it as evidence to answer inquiry questions. Students examine sources to compare different points of view. When evaluating these sources, they analyse origin and purpose, and draw conclusions about their usefulness. They develop their own interpretations about the past. Students develop texts, particularly explanations and discussions, incorporating historical interpretations. In developing these texts and organising and presenting their conclusions, they use historical terms and concepts, evidence identified in sources, and they reference these sources.

**Geography-** There are two units of study in the Year 9 curriculum for Geography: 'Biomes and food security' and 'Geographies of interconnections'.

'Biomes and food security' focus on investigating the role of the biotic environment and its role in food and fibre production. This unit examines the biomes of the world, their alteration and significance as a source of food and fibre, and the environmental challenges of and constraints on expanding food production in the future. 'Geographies of interconnections' focuses on investigating how people, through their choices and actions, are

connected to places throughout the world in a wide variety of ways, and how these connections help to make and change places and their environments. This unit examines the interconnections between people and places through the products people buy and the effects of their production on the places that make them.

By the end of Year 9, students explain how geographical processes change the characteristics of places. They analyse interconnections between people, places and environments and explain how these interconnections influence people, and change places and environments. They predict changes in the characteristics of places over time and identify the possible implications of change for the future. Students analyse alternative strategies to a geographical challenge using environmental, social and economic criteria.

Students use initial research to identify geographically significant questions to frame an inquiry. They evaluate a range of primary and secondary sources to select and collect relevant and reliable geographical information and data. They record and represent multi-variable data in a range of appropriate digital and non-digital forms, including a range of maps that comply with cartographic conventions. They use a range of methods and digital technologies to interpret and analyse maps, data and other information to propose explanations for patterns, trends, relationships and anomalies across time and space, and to predict outcomes. Students synthesise data and information to draw reasoned conclusions. They present findings, arguments and explanations using relevant geographical terminology and digital representations in a range of appropriate communication forms. Students propose action in response to a geographical challenge, taking account of environmental, economic and social factors, and predict the outcomes and consequences of their proposal.

## **Course Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Making and Transforming	World War I	Biomes and Food security	Geographies of
of the Australian Nation	(1914-1918)		interconnections

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:  • Assignment – Historical research project
Examination – Response to stimulus	Assignment – Historical research project
Links 2	11. 12. 4
Unit 3	Unit 4
Assessment Item 3:	Assessment Item 4:

Mathematics			
Head of Department: Amanda Mathewson	n	Email: asmit641@eq.edu.au	Core
QCAA Subject Category	General	Timetable Code	MAT

Prerequisites	Equipment
This is a core subject which all students will undertake	Laptop
	Stationery
	Cannon Scientific calculator (can be purchased from
	school office).
	Costs
	Nil

This subject, in conjunction with Year 10 Mathematics, will prepare students for a variety of mathematical pathways in the senior years.

#### **Aims**

Students build on their existing understandings of mathematical concepts and will relate mathematics to real-life and purely mathematical situations. Problems and investigations range from simple to complex and from familiar to unfamiliar. Students will be exposed to a range ICTs including the scientific calculator, graphics calculator and spreadsheets.

## **Australian Curriculum Objectives**

Students solve problems involving simple interest. They interpret ratio and scale factors in similar figures. Students explain similarity of triangles. They recognise the connections between similarity and the trigonometric ratios. Students compare techniques for collecting data from primary and secondary sources. They make sense of the position of the mean and median in skewed, symmetric and bi-modal displays to describe and interpret data. Students apply the index laws to numbers and express numbers in scientific notation. They expand binomial expressions. They find the distance between two points on the Cartesian plane and the gradient and midpoint of a line segment. They sketch linear and non-linear relations.

Students calculate areas of shapes and the volume and surface area of right prisms and cylinders. They use Pythagoras' Theorem and trigonometry to find unknown sides of right-angled triangles. Students calculate relative frequencies to estimate probabilities, list outcomes for two-step experiments and assign probabilities for those outcomes. They construct histograms and back-to-back stem-and-leaf plots.

#### **Course Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Real Number, Rates &	al Number, Rates & Algebra, Trigonometry,		Chance & Probability,
Ratio, Measurement & Time, Pythagoras	Geometry	Financial Mathematics, Data & Statistics	Coordinate Geometry

Unit 1	Unit 2
Assessment Item 1:     Examination – Short response (Real number, Rates & Ratio)	Assessment Item 3:  ■ Examination – Short response (Algebra, Trigonometry)
Assessment Item 2:  • Assignment - Problem Solving and Modelling Task (Measurement & Pythagoras)	Assessment Item 4:  • Assignment – Problem Solving and Modelling Task (Trigonometry)
Unit 3	Unit 4
Unit 3 Assessment Item 5:	Unit 4 Assessment Item 7:
Assessment Item 5:  • Examination – Short response (Algebraic	Assessment Item 7:  • Examination – Short response (Chance &

Science			
Head of Department: Hayley Long		Email: hlong15@eq.edu.au	Core
QCAA Subject Category	General	Timetable Code	SCI

Prerequisites	Equipment
This is a core subject which all students will undertake	Laptop
	Stationery (specifically dedicated science notebook - A4
	is preferable, but quarto size is acceptable)
	Costs
	Nil

Students who achieve good results in junior science can choose from a range of science subjects in the senior school. These subjects lead to opportunities in tertiary study and in many trades.

#### **Aims**

Science provides an empirical way of answering interesting and important questions about the biological, physical and technological world. The knowledge it produces has proved to be a reliable basis for action in our personal, social and economic lives. The science curriculum supports students to develop the scientific knowledge, understandings and skills that will allow them to make informed decisions about local, national and global issues and to participate, if they so wish, in science-related careers. The ability to think and act in scientific ways helps build the broader suite of capabilities in students as confident, self-motivated and active members of our society.

## **Australian Curriculum Objectives**

Students explain chemical processes and natural radioactivity in terms of atoms and energy transfers and describe examples of important chemical reactions. They describe models of energy transfer and apply these to explain phenomena. They explain global features and events in terms of geological processes and timescales. They analyse how biological systems function and respond to external changes with reference to interdependencies, energy transfers and flows of matter. They describe social and technological factors that have influenced scientific developments and predict how future applications of science and technology may affect people's lives.

Students design questions than can be investigated using a range of inquiry skills. They design methods that include the control and accurate measurement of variables and systematic collection of data and describe how they considered ethics and safety. They analyse trends in data, identify relationships between variables and reveal inconsistencies in results. They analyse their methods and the quality of their data, and explain specific actions to improve the quality of their evidence. They evaluate others' methods and explanations from a scientific perspective and use appropriate language and representations when communication their findings and ideas to specific audiences.

#### **Course Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Biological Sciences	Chemical Sciences	Physical Sciences	Earth & Space Sciences
- Body systems - Ecosystems	<ul><li>Forming new substances</li><li>Chemical reactions</li><li>Acid/Base chemistry</li></ul>	- Energy transfer	Plate tectonics

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
Research Investigation	Examination
Unit 3	Unit 4
Offic 3	Offic 4
Assessment Item s:	Assessment Item 1:

Agricultural Practices			
Head of Department: Aidan Richters		Email: arich185@eq.edu.au	Elective
QCAA Subject Category	General	Timetable Code	AGP

Prerequisites	Equipment
Students should have a liking for and gain pleasure from hands on practical work with plants and animals.	Full leather shoe (including tongue), school hat Any additional safety items or clothing deemed necessary to adhere to safe work practices. Laptop Stationery
	Costs
	Nil

Skills gained in Year 9 Agricultural Practices will be essential for a smooth transition into Year 10, which will prepare students for the study of Agricultural Practices in the senior school. The career opportunities for art students are very broad and are increasing quickly.

#### **Aims**

Year 9 Agricultural Practices aims to provide students with a supportive learning environment where they are encouraged to develop knowledge, understanding and skills in an agricultural context and to develop a sense of personal worth.

## **Australian Curriculum Objectives**

Students analyse and make judgements on the ethical, secure and sustainable production and marketing of food and fibre enterprises.

Students select, justify, test and use suitable technologies, skills and processes, and apply safety procedures to safely make designed solutions.

## **Course Structure**

Unit 1	Unit 2
Safety in Agriculture – On Guard training and	Safety in Agriculture
certification	Animal Husbandry – basic livestock handling (poultry)
Horticulture – garden project	

Unit 1	Unit 2		
Assessment Item 1:	Assessment Item 2:		
<ul><li> 3D folio of work with accompanying visual diary</li><li> Written analysis short answer</li></ul>	<ul><li> 3D folio of work with accompanying visual diary</li><li> Artist statement</li></ul>		

Art			
Head of Department: Hayley Long		Email: hlong15@eq.edu.au	Elective
QCAA Subject Category	General	Timetable Code	ART

Prerequisites	Equipment
Students need to have a willingness to experiment with art forms and to explore and develop their own abilities in this area.	Full leather shoe (including tongue) Any additional safety items or clothing deemed necessary to adhere to safe work practices. Laptop Stationery (specifically 2B pencils and an A4 visual diary) Costs Nil

Skills gained in Year 9 Art will be essential for a smooth transition into Year 10, which will prepare students for the study of art in the Senior school. The career opportunities for art students are very broad and increasing quickly. The creative industry of art is growing constantly and students could look towards careers such in industrial or commercial design, animation, illustration, curating, graphic design or indeed as a professional artist.

#### **Aims**

Year 9 Art aims to allow students to explore a range of media and develop skills in working with and appreciating art in many of its forms. This is done through investigating and experimenting with a variety of 2D and 3D techniques, including drawing, painting, printmaking, textiles, digital art, assemblage and mixed media.

## **Australian Curriculum Objectives**

Students evaluate how representations communicate artistic intentions in artworks they make and view. They evaluate artworks and displays from different cultures, times and places.

They analyse connections between visual conventions, practices and viewpoints that represent their own and others' ideas. They identify influences of other artists on their own artworks.

Students manipulate materials, techniques and processes to develop and refine techniques and processes to represent ideas and subject matter in their artworks.

#### **Course Structure**

Unit 1	Unit 2
Where Am I	Seems like a Dream
Students examine ways in which artists depict ideas of place and then create their own work using dyeing, screen printing, applique and stitch.	Students explore surrealism and symbolism/metaphors as ways of expressing state of mind, emotion and identity, for themselves and for young people in other parts of the world and in different cultures.

Unit 1	Unit 2		
Assessment Item 1:	Assessment Item 2:		
<ul><li>3D folio of work with accompanying visual diary</li><li>Written analysis short answer</li></ul>	<ul> <li>3D folio of work with accompanying visual diary</li> <li>Artist statement</li> </ul>		

Business is Fun			
Head of Department: Adam Sinclair	Email: ajsin1@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	BIF

Prerequisites	Equipment
Students need to be responsible, independent "employees" who can operate effectively as a team member in a less formal learning situation.	Full leather shoe (including tongue) Any additional safety items or clothing deemed necessary to adhere to safe work practices. Laptop Stationery
	Costs
	Nil

This venture-based subject will provide students with excellent life skills and knowledge to enable them to perhaps set up a small business of their own in the future. They will learn valuable skills which will equip them for part-time or full-time employment in this field. It also provides a basis for studying Business in the senior school.

#### **Aims**

This subject will provide "enterprise education" opportunities for students by engaging them in a "hands-on" real life business experience in the form of operating a coffee business called "The Cap Shack", which sells a range of café beverages to staff. Outcomes include: subject content, literacy and numeracy skills, employment skills e.g. problem solving, goal setting, communication and team work or career planning skills and knowledge.

## **Australian Curriculum Objectives**

Students are divided into 3 departments: Production, Ordering & Distribution and Finance, to gain hands-on experience in a coffee making business. Students will learn about the various aspects of operating a small business e.g. customer service, locating a business, advertising, types of business enterprises, entrepreneurship, workplace health and safety etc. Students will also learn about the role of Australia's financial sector, and be introduced to concepts on consumer and financial risks and rewards.

Students explain the role of Australia's financial sector and its effect on economic decision-making by individuals and businesses. They explain the interdependence of participants in the global market and the effect on economic decision-making. They explain the reasons for trade and Australia's pattern of trade with Asia. They explain why businesses seek to create and maintain a competitive advantage. Students explain how individuals and businesses manage consumer and financial risks and rewards.

Students develop and modify questions to investigate an economic and business issue. They locate, select and analyse information and data from a range of sources. They interpret and analyse information and data to explain economic trends and cause-and-effect relationships, and identify consumer and financial impacts. They develop a response to an economic and business issue, taking account of economic, business or financial factors. They evaluate a response using criteria and make decisions about how it is to be implemented. Students use economic and business knowledge, concepts and terms to develop descriptions, explanations and arguments that acknowledge research findings.

## **Course Structure**

Unit 1	Unit 2
Workplace health and Safety	Australia's Financial Sector
Customer Service	Scam Awareness
Entrepreneurship	Risk and Insurance

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
<ul> <li>Assignment – Business Report</li> </ul>	Assignment – Research Project

# Digital Technology and Modelling

Head of Department: Hayley Long	Email: hlong15@eq.edu.au		١	Elective
QCAA Subject Category	General	Timetable Code		DTM

Prerequisites	Equipment
An interest in programming and digital design	Laptop
	Stationery
	Costs
	Nil

## **Pathways**

A student who is keen to develop a wide range of ICT skills will be able to apply learning from this unit to future study at this school and beyond, to University, TAFE and work. Digital Solutions and Information and Communications Technology in Years 11 and 12 offer differing opportunities for IT literate students. Students may also transfer some skills acquired in this course to studies in Art.

#### **Aims**

This subject aims to allow students to develop Digital Technology skills that will prepare them for new paths of study in the Information and Digital technology fields.

## **Australian Curriculum Objectives**

Design, create, manage and evaluate sustainable and innovative digital solutions to meet and redefine current and future needs

Use computational thinking and the key concepts of abstraction; data collection, representation and interpretation; specification, algorithms and implementation to create digital solutions

Confidently use digital systems to efficiently and effectively automate the transformation of data into information and to creatively communicate ideas in a range of settings

Apply protocols and legal practices that support safe, ethical and respectful communications and collaboration with known and unknown audiences

Apply systems thinking to monitor, analyse, predict and shape the interactions within and between information systems and the impact of these systems on individuals, societies, economies and environments.

## **Course Structure**

Unit 1	Unit 2
Programming in GODOT	Digital Technology in society

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
Project – develop a game in GODOT	Assignment – evaluate gaming platforms
	Assessment Item 3:
	<ul> <li>Assignment – analyse the role of robots in the industry</li> </ul>

Drama			
Head of Department: Hayley Long	Email: hlong15@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	DRA

Prerequisites	Equipment
A willingness to perform for their teacher and their	Laptop
peers. They also need the ability to work co-operatively with others and the self-discipline to productively	Stationery (Pens, pencils, ruler, lined workbook for script writing and drawing storyboards)
manage rehearsals.	Set of Blacks eg black pants and a plain black shirt.
	Costs
	Excursions

The Drama course will prepare all students moving into careers that value communication, creative problem solving, co-operative and independent work ethics, critical thinking and research skills. The creative industry of drama is growing constantly and students could look towards career opportunities not only in theatre, television or film acting, production design or direction, but also journalism, broadcasting/streaming, advertising, communication management, or indeed a combination of multiple jobs needed to succeed in the 21<sup>st</sup> century professional job market. Employers acknowledge the value of experience in communication and presentation confidence when dealing with customers and business clientele.

#### **Aims**

Year 9 Drama is a semester long course allowing students opportunities to create dramatic meaning for an audience using a range of contexts and conventions. Students will build on their understanding of the elements of drama, by exploring alternative movement, time and place. They will develop the ability to interpret scripts through an alternative lens and to apply action that suits different performance spaces and times (including flash-mobs and guerrilla theatre). This will be complimented by an exploration of puppetry and object theatre using inanimate objects for the development of character, props and sets. Drama nurtures self-discipline, confidence and team work. It develops skills in interpreting, negotiating, problem solving and decision making.

## **Australian Curriculum Objectives**

## Explore and respond to

 drama works, performances, practices and contexts from a range of cultures, times and places; for example, through analysis of their own drama or the work of others, including professional work

## Develop practices and skills

- building and extending creative practices for creating and performing drama using the elements of drama:
   role, situation, language, place, movement, time, character, relationships, voice, tension, space,
   mood/atmosphere, contrast, symbol, focus and conventions relevant to selected forms and/or styles
- building and extending critical practices by taking opportunities to reflect on, evaluate or respond to their own work and the work of others; for example, documenting ideas and intentions for script interpretations, analysing their own and others' use of elements of drama, and evaluating their own performances

Create drama in improvised, devised and scripted forms such as process drama, puppetry, object theatre, short-or long-form improvisation, play-building and devising, scripted drama/script interpretation; for example, interpretation of realism and non-realism, exploration of historic, contemporary and/or hybrid styles

Present and perform drama in informal and/or formal settings; for example, using acting skills and working in an ensemble to perform drama for familiar and unfamiliar audiences.

#### **Course Structure**

#### Unit 2 Unit 1 A different time, a different place **Object theatre & Puppetry** Students will learn about the elements of time, place The class will take part in a workshop with professional and movement. They will explore theatre in alternative theatre company "Dead Puppet Society," learning performance venues - including flash mobs & guerrilla about the ways to animate inanimate objects. This will theatre – and apply their learnings to the performance lead into an investigation of the puppetry convention of a short script in an alternative space. with a study of Shadow puppets, Marionettes, Bunraku They will reflect on their acting skills and making of and Sock puppets. Students will work in small groups to meaning through a written reflection on the elements design and create their own puppet for a short of theatre. performance that will potentially be toured to a local age-appropriate audience.

Assessment	
Unit 1	Unit 2
Assessment Item 1:	Assessment Item 3:
<ul> <li>Performance – a scripted scene in an alternative space</li> <li>Assessment Item 2:</li> <li>Assignment - Written Responding – self analysis</li> </ul>	<ul> <li>Assignment – Design and creation of a puppet</li> <li>Assessment Item 4:</li> <li>Performance – small group puppetry presentation</li> </ul>

Fashion & Design			
Head of Department: Aidan Richters	Er	mail: arich185@eq.edu.au	Elective
QCAA Subject Category	General	Timetable Code	FAD

Prerequisites	Equipment
An interest in learning more about fibre technology and	Laptop
the fashion industry, as well as developing student's	Stationery
practical skills.	Fabric
	Costs
	Nil

Skills gained would enable students to manipulate fabrics and acquire the necessary knowledge to further their studies in textiles and fashion. Fashion & Design will be two semester units in Year 10.

#### **Aims**

Fashion and Design aims to stimulate creative thinking and develop practical skills regarding fashion design, illustration & garment production. Students will work independently with problem-solving activities. Students identify and establish safety procedures that minimise risk, with safety and efficiency in mind, whilst maintaining safety standards to ensure success. They will learn to transfer theoretical knowledge to practical activities across a range of projects. Fashion also aims to promote sustainable textile practices.

## **Australian Curriculum Objectives**

Students explain how people working in design and technologies occupations consider factors that impact on design decisions and the technologies used to produce products, services and environments. They identify the changes necessary to designed solutions to realise preferred futures they have described.

When producing designed solutions for identified needs or opportunities, students evaluate the features of technologies and their appropriateness for purpose for one or more of the technologies contexts.

Students create designed solutions for one or more of the technologies contexts based on a critical evaluation of needs or opportunities. They establish detailed criteria for success, including sustainability considerations, and use these to evaluate their ideas and designed solutions and processes. They create and connect design ideas and processes of increasing complexity and justify decisions.

Students communicate and document projects, including marketing for a range of audiences. They independently and collaboratively apply sequenced production and management plans when producing designed solutions, adjusting plans when necessary.

They select and use appropriate technologies skilfully and safely to produce high-quality designed solutions suitable for the intended purpose.

## **Course Structure**

Recycle, Renew, Regenerate Students will be exposed to factors which impact on design decisions and the technologies used to produce products. Students will look at various components of  Designer Jumpers Students will be exposed to factors which impact on design decisions and the technologies used to product products. Students will continue to investigate the	Unit 1	Unit 2
design decisions and the technologies used to produce design decisions and the technologies used to produce	Recycle, Renew, Regenerate	Designer Jumpers
will also focus on the 'fast fashion' dilemma we are currently facing, and will create their own product to fashion illustrations, which form part of the design process. Students will have the opportunity to work	Students will be exposed to factors which impact on design decisions and the technologies used to produce products. Students will look at various components of the textile industry, focusing on the establishment and/or building of individual practical skills. Students will also focus on the 'fast fashion' dilemma we are currently facing, and will create their own product to combat this alarming trend. Students will have the opportunity to work independently to produce a repurposed item made from pre-loved clothing – thus	Students will be exposed to factors which impact on design decisions and the technologies used to produce products. Students will continue to investigate the textile industry, with a direct focus on the fashion industry. Students will also learn new skills, including fashion illustrations, which form part of the design process. Students will have the opportunity to work independently to produce a new school hoodie jumper

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 3:
<ul> <li>Practical - create a fabric embellishment</li> <li>Folio – technique instructions</li> </ul>	Design Brief – New School Jumper
Assessment Item 2:  • Design Brief – Recycled Garment	

Food Technology			
Head of Department: Aidan Richters	Email: arich185@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	FDT

Prerequisites	Equipment
An interest in learning more about their health as it relates to nutrition, as well as developing cookery skills	Full leather shoe (including tongue) Any additional safety items or clothing deemed necessary to adhere to safe work practices. Laptop Stationery Ingredients for cooking. Container to take food home in, and a tea towel
	Costs
	Nil

This subject will provide a base for progression to further Food Studies in Year 10, as well as Certificate II in Hospitality in Years 11 and 12. Interest in working with food could potentially lead to offers in traineeships within the Hospitality industry.

#### **Aims**

Students will use knowledge and understanding and processes and production skills to produce designed solutions for identified needs or opportunities. Students will gain an understanding of how their food choices now can impact not only their health, but also the greater population and environment. Students will be involved in the regular preparation of foods, aiming to build on their practical ability. Students identify and establish safety procedures and efficiency in mind, maintaining safety standards to ensure success.

## **Australian Curriculum Objectives**

Students explain how people working in design and technologies occupations consider factors that impact on design decisions and the technologies used to produce products, services and environments. They identify the changes necessary to designed solutions to realise preferred futures they have described.

When producing designed solutions for identified needs or opportunities, students evaluate the features of technologies and their appropriateness for purpose for one or more of the technologies contexts.

Students create designed solutions for one or more of the technologies contexts based on a critical evaluation of needs or opportunities. They establish detailed criteria for success, including sustainability considerations, and use these to evaluate their ideas and designed solutions and processes. They create and connect design ideas and processes of increasing complexity and justify decisions.

Students communicate and document projects, including marketing for a range of audiences. They independently and collaboratively apply sequenced production and management plans when producing designed solutions, adjusting plans when necessary.

They select and use appropriate technologies skilfully and safely to produce high-quality designed solutions suitable for the intended purpose.

#### **Course Structure**

Unit 1 Unit 2 Students will be exposed to factors which impact on Students will be exposed to factors which impact on design decisions and the technologies used to produce design decisions and the technologies used to produce products, services and environments. Students will products, services and environments. Students will investigate healthy eating models along with food investigate healthy eating models along with the food safety laws in Australia. Students will focus on the safety laws in Australia. Students will focus on the growing need to be more sustainable and conscious of growing need to be aware of allergies and intolerances their food choices and how they can have a positive and ensuring that food items are identified with possible contaminates. Students will have the impact on a global scale by selecting more sustainable foods. Students will have the opportunity to work opportunity to work with a partner to design, prepare, individually to design, produce and evaluate a healthy package and sell a healthy snack item suitable for sale and sustainable meal suitable for their family. at a market stall.

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 1:
<ul> <li>Design Brief - Healthy and Sustainable Family Meal</li> </ul>	<ul> <li>Design Brief - Macquarie Street Market Snack Stall</li> </ul>

German			
Head of Department: Lyn Colley	Email: lcoll50@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	GER

Prerequisites	Equipment
This course is a continuation of the Languages program	Laptop
in Year 8.	Stationery
	Costs
	Excursions

Opportunities for employment exist in the fields of education, hospitality, tourism, commerce, industry, trade, banking, armed services, medical services and public and diplomatic services.

#### Aims

The course is designed to enable students to gain a practical knowledge of a foreign language so they are able to understand and use it. In doing so, it encourages students to break down the barriers and build an understanding about people and their language and culture. The cognitive skills gained in learning a foreign language are transferrable to all other subject areas and are highly desirable to the development of a well-rounded education. Please note, topics will be cyclical depending on when they are studied in grades 8, 9 and 10.

## **Australian Curriculum Objectives**

By the end of Year 9-10, students initiate and maintain interactions in written and spoken German to communicate ideas, thoughts, feelings and information related to relationships, school experiences, the community and future plans. They interact with others to make decisions, solve problems, and negotiate and plan action in response to issues. When interacting, they use both rehearsed and spontaneous language. They ask and respond to familiar questions. They apply rules of pronunciation, intonation and stress, such as contractions. They locate, analyse and record information, feelings and opinions from a range of texts. They respond to and re-create imaginative texts, and use descriptive and expressive vocabulary to communicate about experiences and emotions.

They modify meaning with a range of adverbs and adverbial phrases. They create personal, descriptive, informative and imaginative texts for different purposes, audiences and contexts. They use a range of grammatical elements to describe, situate and link people, objects and events in time and place.

They use present and future tenses of a range of regular and irregular verbs, including some modal, separable and inseparable verbs. They describe past events and experiences using the present perfect and simple past tenses with a range of common verbs.

They use a variety of conjunctions and cohesive devices to create cohesion and interest. They translate and interpret excerpts from informative and imaginative texts, identifying and explaining challenges and adjustments required when transferring meaning between languages and cultures. They explain the importance of audience and context in intercultural exchanges. They explain how cultural identity is both shaped by and influences ways of communicating and thinking.

Students give examples of how language changes over time and identify reasons for change. They apply the German case system (mainly nominative, accusative, dative) and explain the relationships between noun gender, article, pronoun, adjectival ending and case. They name some grammatical terms and their functions. They identify variations in the features of spoken and written German in relation to pronunciation, spelling and punctuation. They identify textual conventions in a range of texts and explain how they shape meaning and

influence responses. They identify how features of German in familiar spoken and written texts vary according to audience, context and purpose. They reflect on their own cultural identity in light of their experience of learning German, identifying how their ideas and ways of communicating are influenced by their membership of cultural groups.

## **Course Structure**

Unit 1	Unit 2
Around Town	Music in my Life
In this unit students will learn about and explore towns	The importance music has in our lives will be explored
in German speaking countries. They will be able to	in German, both for German musicians and others. The
converse in written and spoken mode while giving	language associated with this field of interest will be
directions and describing towns both in Germany and	covered, giving students the opportunity to make
Australia.	statements about the role music plays in their own
	lives.

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 3:
Assignment – Town Map	Assignment – Poster
Assessment Item 2:	Assessment Item 4:
Assignment – Brochure	Examination

Health and Physical Education			
Head of Department: Jai Yong Gee	Email: jyon6@eq.edu.au		Elective
QCAA Subject Category	General Timetable Code		HPE

Prerequisites	Equipment
This is a core subject which all students will undertake	Laptop
	Stationery
	Correct uniform, sports shoes (that must have laces)
	and a hat to all practical lessons.
	Swimmers, sun shirt and towel.
	Costs
	Nil

Participation in HPE during Year 8-10 will provide students with the necessary skills to engage with the senior subjects of Physical Education and/or Sport and Recreation.

#### **Aims**

Students use their interests in and experiences of health and physical activity issues to explore how the dimensions of health are dynamic, interrelated and interdependent. They develop the knowledge, skills, processes and dispositions to promote health and wellbeing, actively engage in physical activity and enhance personal development. They recognise that capabilities in health, movement and personal development can provide career opportunities and improve quality of life. The health and physical education course is designed to fulfil the requirements of Australian Curriculum.

## **Australian Curriculum Objectives**

Access, evaluate and synthesise information to take positive action to protect, enhance and advocate for their own and others' health, wellbeing, safety and physical activity participation across their lifespan.

Develop and use personal, behavioural, social and cognitive skills and strategies to promote a sense of personal identity and wellbeing and to build and manage respectful relationships.

Acquire, apply and evaluate movement skills, concepts and strategies to respond confidently, competently and creatively in a variety of physical activity contexts and settings.

Engage in and enjoy regular movement-based learning experiences and understand and appreciate their significance to personal, social, cultural, environmental and health practices and outcomes.

Analyse how varied and changing personal and contextual factors shape understanding of, and opportunities for, health and physical activity locally, regionally and globally.

## **Course Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Respectful Relationships	Ethics & Integrity	Diversity & Culture	Drugs & Alcohol
Striking Games	Invasion Games	through AFL	Orienteering

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
Performance	<ul> <li>Investigation and Report</li> </ul>
Unit 3	Unit 4
Assessment Item 3:	Assessment Item 4:
Project - Multimodal	<ul> <li>Performance</li> </ul>
	Assessment Item 5:
	<ul> <li>Examination</li> </ul>

Industrial Design & Technology			
Head of Department: Aidan Richters	Email: arich185@eq.edu.au		Elective
QCAA Subject Category	General Timetable Code		IDT

Prerequisites	Equipment
Should possess a liking for and gain pleasure from hands on practical work with metal and timber products.	Full leather shoe (including tongue) Any additional safety items or clothing deemed necessary to adhere to safe work practices. Laptop Stationery (specifically HB pencils)
	Costs
	Nil

Skills gained will be essential for a smooth transition into Year 10 and the senior vocationally based subject of Engineering Skills, Building Construction and Furnishing Skills.

#### **Aims**

To develop in students the basic knowledge and practical expertise related to this unit of study and to develop in students a sense of personal achievement.

## **Australian Curriculum Objectives**

Students explain how people working in design and technologies occupations consider factors that impact on design decisions and the technologies used to produce products, services and environments. They identify the changes necessary to designed solutions to realise preferred futures they have described.

When producing designed solutions for identified needs or opportunities, students evaluate the features of technologies and their appropriateness for purpose for one or more of the technologies contexts.

Students create designed solutions for one or more of the technologies contexts based on a critical evaluation of needs or opportunities. They establish detailed criteria for success, including sustainability considerations, and use these to evaluate their ideas and designed solutions and processes. They create and connect design ideas and processes of increasing complexity and justify decisions.

Students communicate and document projects, including marketing for a range of audiences. They independently and collaboratively apply sequenced production and management plans when producing designed solutions, adjusting plans when necessary.

They select and use appropriate technologies skilfully and safely to produce high-quality designed solutions suitable for the intended purpose.

## **Course Structure**

Unit 1	Unit 2
Metal Work	Wood Work
Throughout this unit, students will develop knowledge	This unit explores the research and development
and understanding of the processes and production	processes to successfully investigate, ideate, design and
skills involved in creating a Sheetmetal artefact. They	produce an artefact which incorporates the foundation
will evaluate the finished product in terms of form and	processes of vehicle development concepts, design,
function, which incorporates safe working practices	production and evaluation. The resultant individual
incorporating various machines, equipment and	student design will culminate in competing against
specialised metalworking hand tools.	fellow class members in a Co2 Dragster challenge.

Unit 1	Unit 2
Assessment Item 1:  Design Brief – Hand Tool & Equipment portable storage product. Project - Sheetmetal	Assessment Item 2:         Design Brief – Artefact that can travel specified distance in the fastest time.         Project - production of Co2 Dragster

Innovations 101			
Head of Department: Hayley Long		Email: hlong15@eq.edu.au	Elective
QCAA Subject Category	General	Timetable Code	INO

Prerequisites	Equipment
B standard or better in Year 8 Science	Laptop
B standard or better in Year 8 Maths	Stationery
Due to limited resources, numbers will be	Costs
limited to one class in each semester.	Nil
Preference will be given to students with	
demonstrated ability in Science and	
Mathematics.	

Robots, Programming and Games is available for interested students in Year 10.

#### Aims

This interdisciplinary elective is designed for students who have an interest in both design and technology. The course incorporates curriculum in science, maths, and technology. Topics include bridge structure and design, construction of prototypes, electronics and circuit construction using Arduino micro-controllers. Primarily group project-driven, the course emphasizes teamwork, research and time management for long range projects in which students learn how to organize real-world information to develop unique solutions to open-ended problems. The course has a major bridge construction project comprised of designing a bridge, building a prototype, and reflecting on performance. It also looks at a practical project on open-source microcontrollers.

## **Australian Curriculum Objectives**

Students plan and manage digital projects using interactive software. They define and deconstruct complex problems in terms of functional and non-functional requirements. Students design and evaluate user experiences and algorithms. They design and implement modular programs, including an object-oriented program, using algorithms and data structures involving modular functions that reflect the relationships of real-world data and data entities.

Students create designed solutions for one or more of the technologies contexts based on critical evaluation of needs or opportunities. They select and use appropriate technologies skilfully and safely to produce high-quality designed solutions suitable for the intended purpose.

## **Course Structure**

Unit 1	Unit 2
Bridge design and build	Electronics: Arduino

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 2:
Project – Paddle pop Bridge	Project - Arduino

Media			
Head of Department: Hayley Long	Email: hlong15@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	MES

Prerequisites	Equipment
The ability to work co-operatively with others and to	Laptop – graphics card able to edit video.
concentrate alone long-term projects by taking steps to	Stationery (Pens, pencils, ruler, lined workbook for
build art over time.	script writing and drawing storyboards)
	USB (16GB or larger) for sharing video files in Media.
	Costs
	Excursions

By studying Media, students will develop knowledge and skills in creative thinking, communication, collaboration, planning, critical analysis, and digital and ethical citizenship. They will develop the necessary critical and creative skills to reflect on and appreciate Australian and global cultures and make sense of what they see and experience. Media will equip students for a future of unimagined possibilities with highly transferable skills and flexible thinking.

#### **Aims**

Year 9 Media is a semester long course, with the aim of allowing students to create and promote their own projects. Students will study different media industries & technologies and how it influences and advertises to teenagers. They demonstrate filmmaking and storytelling techniques with the goal of manipulating and juxtapose film images to enhance meaning to a viewer. But the end of the course. Students will have experience in promotions and marketing, 2D and Moving image design, and short film creation.

## **Australian Curriculum Objectives**

Access, evaluate and synthesise information to take positive action to protect, enhance and advocate for their own and others' health, wellbeing, safety and physical activity participation across their lifespan.

Develop and use personal, behavioural, social and cognitive skills and strategies to promote a sense of personal identity and wellbeing and to build and manage respectful relationships.

Acquire, apply and evaluate movement skills, concepts and strategies to respond confidently, competently and creatively in a variety of physical activity contexts and settings.

Engage in and enjoy regular movement-based learning experiences and understand and appreciate their significance to personal, social, cultural, environmental and health practices and outcomes.

Analyse how varied and changing personal and contextual factors shape understanding of, and opportunities for, health and physical activity locally, regionally and globally.

## **Course Structure**

Unit 1	Unit 2
PROMOTE IT!	PRODUCE IT!
Students will build understanding of different media	Students will transfer their promotional skills into
industries & technologies and how it targets an	targeting a piece of media to directly influence teenager
audience. There is a focus on how representations in	audiences. There is a focus on film genre and how
advertising have evolved to influence age and culture	media industries advertise to teens in the areas of film,
demographics in areas such as film, tv and online	tv and online streaming platforms.
streaming platforms.	They will demonstrate basic composition, framing,
Students will learn photography and digital editing	blocking and shot types for moving cameras. Also
software skills, such as basic composition, framing, shot	applying basic editing and storytelling techniques using
sizes how, and digital editing that can manipulate and	video editing software.
juxtapose artworks to enhance meaning.	Finally, students will case study a modern film and how
	it's promotion lead to great success or bombed at the
	box-office.

Unit 1	Unit 2
Assessment Item 1:	Assessment Item 3:

Sport & Exercise Studies			
Head of Department: Jai Yong Gee	Email: jyong6@eq.edu.au		Elective
QCAA Subject Category	General	Timetable Code	SES

Prerequisites	Equipment		
<ul> <li>B or better in Year 8 HPE</li> <li>A standard for Effort in Year 8 HPE</li> </ul>	Correct uniform, sports shoes (that must have laces) and a hat to all practical lessons.  Swimmers, sun shirt and towel.  Laptop  Stationery		
	Costs		
	Nil		

Students who complete SES in Year 9 can select to continue studying this subject in Year 10.

#### **Aims**

This subject is aimed towards students who have excelled in the core subject of HPE in Year 8 and have an interest in the science behind modern day sports and exercise. Students will use a range of modern technology such as heart rate monitors, GPS trackers and visual recording devices to inform their practices and performances. Additionally, this subject is designed to prepare students that are intending to study Senior Physical Education in Year 11/12. Students engage in additional theory and practical lessons that will prepare them for the academic rigor and practical skills required in the senior years.

## **Australian Curriculum Objectives**

Access, evaluate and synthesise information to take positive action to protect, enhance and advocate for their own and others' health, wellbeing, safety and physical activity participation across their lifespan.

Develop and use personal, behavioural, social and cognitive skills and strategies to promote a sense of personal identity and wellbeing and to build and manage respectful relationships.

Acquire, apply and evaluate movement skills, concepts and strategies to respond confidently, competently and creatively in a variety of physical activity contexts and settings.

Engage in and enjoy regular movement-based learning experiences and understand and appreciate their significance to personal, social, cultural, environmental and health practices and outcomes.

Analyse how varied and changing personal and contextual factors shape understanding of, and opportunities for, health and physical activity locally, regionally and globally.

## **Course Structure**

Unit 1	Unit 2
Energy Systems	Sports Psychology
European Handball/ Futsal	Netball/ Sofcrosse

Unit 1	Unit 2	
Assessment Item 1:	Assessment Item 3:	
• Exam	<ul> <li>Project</li> </ul>	
Assessment Item 2:		
<ul> <li>Performance</li> </ul>		