



SPS
An Anglican School

Senior Subject Handbook

2027-2028



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Our Values

At St Paul's School, we are committed to holistic education: nurturing academic excellence, personal growth, wellbeing and a sense of belonging in our community. This plan places a strong emphasis on creating enriched learning experiences beyond the classroom, where students can develop their talents, discover new passions and grow as individuals. By fostering a culture of belonging, we aim to ensure that all members of the St Paul's School community feel supported and empowered to contribute to its ongoing success.



Growth

Thriving in mind, body and spirit

Belonging

Feeling valued, included and connected

Community

United in care, respect and compassion

Faith

Guided by love, service and hope, modelled on Christ



Preparing for the Senior Phase of Learning

The transition into the senior phase of learning marks an important step in each student's educational journey, where subject choices play a significant role in shaping future study, training, and career pathways. This Senior Subject handbook has been designed to support students, and their parents and caregivers, as they begin the process of selecting subjects for Years 11 and 12.

In the senior years, students are offered greater flexibility and autonomy in their learning. With this comes the responsibility to choose subjects that align with their individual interests, strengths, and long-term aspirations—whether they plan to attend university, pursue vocational education and training (VET), undertake an apprenticeship, or enter the workforce.

This handbook provides essential information about the subject offerings available at St Paul's School, explains the requirements for achieving the Queensland Certificate of Education (QCE) and Australian Tertiary Admission Rank (ATAR) eligibility. Students are encouraged to use this information to reflect on their goals, explore a variety of options, and seek guidance from their teachers, the Head of Career Pathways, and parents or caregivers to support their subject selections.

The senior phase is not only about completing school, it is about building a strong foundation for future opportunities. Through careful planning and informed subject selection, students can set themselves up for success in whatever pathway they choose to pursue.



Senior Education & Training (SET) Plan

The [Senior Education and Training Plan \(SET Plan\)](#) helps each student structure their senior learning around their abilities, interests, and ambitions. Preparation for the student's SET Plan journey is embedded within St Paul's Year 10 Senior Pathways Program, a structured, timetabled course delivered weekly and designed to support students throughout this journey.

SET Plans are developed in Term 2 of Year 10, alongside Year 11 subject selections. Each SET Plan is collaboratively agreed upon by the student, their parents or caregivers, and the School. The plan is a working document and is reviewed regularly throughout Years 11 and 12 to ensure it continues to support the student's goals and pathways.

When developing a SET Plan and making subject selections, students should choose subjects that they are interested in and those where they have experienced success. They should also consider:

- **their long-term career goals**
- **the options (university, TAFE or work) that will assist them to achieve their chosen career**
- **the subjects that align best to their preferred career pathway/s**
- **the prerequisite subjects for tertiary or TAFE or VET courses that may be required**
- **QCE requirements**
- **ATAR eligibility**



Queensland Certificate Of Education (QCE)

The completion of the [Queensland Certificate of Education \(QCE\)](#) is a priority for all students. Senior programs of study are designed to support students to meet Queensland Curriculum and Assessment Authority (QCAA) requirements for QCE completion. Within this framework, students may select from a range of program offerings aligned to their interests, strengths, and post school aspirations.

Senior Program Offerings

QCE and ATAR Eligible Program

This program is intended for students who plan to apply for university or other tertiary study following the completion of senior secondary schooling. Students may choose a program consisting of General subjects or a combination of [General/ Applied](#) subjects and vocational qualifications while maintaining eligibility for an [Australian Tertiary Admission Rank \(ATAR\)](#).

To be eligible for an ATAR, students must complete a minimum of five ATAR inputs, comprising either:

- **Five General subjects, or**
- **Four General subjects and one Applied subject or a completed Certificate III or higher qualification.**

Students must also achieve a pass in an English subject. The ATAR is calculated by the [Queensland Tertiary Admissions Centre \(QTAC\)](#) using results reported by QCAA.

This program supports pathways to university study while also allowing students to develop vocational skills and achieve industry recognised qualifications.

QCE and Vocational Learning Program

This program is designed for students who intend to pursue employment, apprenticeships, traineeships, or further vocational education following school and is structured to meet QCE requirements.

A vocational learning program may include a negotiated combination of:

- **Applied and/or Applied Essential subjects**
- **[Vocational Education and Training \(VET\)](#) certificate qualifications**
- **[School Based Apprenticeships or Traineeships](#)**
- **Selected General subjects**

Depending on subject selection, students undertaking this program may or may not be eligible for an ATAR.



All senior pathways programs are considered on a case-by-case basis and require approval in consultation with the Head of Career Pathways and the Director of Teaching and Learning, ensuring alignment with QCE requirements.

Additional Learning Opportunities

Additional learning opportunities may be undertaken alongside any senior program, subject to approval and individual circumstances. These opportunities may include:

- **University Head Start or early tertiary programs**
- **Structured Work Experience**

All additional learning opportunities are considered on a case-by-case basis and require approval in consultation with the Head of Career Pathways and the Director of Teaching and Learning, ensuring alignment with QCE requirements.



Subject Listing by Learning Areas

QCAA Senior Syllabuses

ENGLISH	MATHEMATICS	THE ARTS
<p>General</p> <ul style="list-style-type: none"> English English and Literature Extension Literature <p>Applied</p> <ul style="list-style-type: none"> Essential English 	<p>General</p> <ul style="list-style-type: none"> General Mathematics Mathematical Methods Specialist Mathematics <p>Applied</p> <ul style="list-style-type: none"> Essential Mathematics 	<p>General</p> <ul style="list-style-type: none"> Drama Music Music Extension Visual Art <p>Applied</p> <ul style="list-style-type: none"> Visual Arts in Practice <p>Vocational Education</p> <ul style="list-style-type: none"> Cert III in Music CUA30920
TECHNOLOGIES		
<p>General</p> <ul style="list-style-type: none"> Design Digital Solutions Food and Nutrition <p>Vocational Education</p> <ul style="list-style-type: none"> Cert III in Hospitality SIT30616 		<p>Applied</p> <ul style="list-style-type: none"> Engineering Skills Industrial Technology Skills Information and Communication Technology
SCIENCES	HUMANITIES & SOCIAL SCIENCES	
<p>General</p> <ul style="list-style-type: none"> Biology Chemistry Physics Psychology 	<p>General</p> <ul style="list-style-type: none"> Accounting Business Economics Geography Legal Studies Modern History 	

HEALTH & PHYSICAL EDUCATION

General

- Health
- Physical Education

Vocational Education

- Cert III in Fitness - SIS30321
+ Cert II in Sport and Recreation - SIS20122

LANGUAGES

General

- Chinese
- Japanese
- Languages SEE

Additional Studies

SCHOOL BASED SUBJECTS/QCAA RECOGNISED STUDIES

General

- English Language Development Program
- Study Skills





ENGLISH

English | *General Subject*

Rationale

English learning area subjects offer students opportunities to enjoy language and be empowered as functional, purposeful, creative and critical language users who understand how texts can convey and transform personal and cultural perspectives. In a world of rapid cultural, social, economic and technological change, complex demands are placed on citizens to be literate within a variety of modes and mediums. Students are offered opportunities to develop this capacity by drawing on a repertoire of resources to interpret and create texts for personal, cultural, social and aesthetic purposes. They learn how language varies according to context, purpose and audience, content, modes and mediums, and how to use it appropriately and effectively for a variety of purposes. Students have opportunities to engage with diverse texts to help them develop a sense of themselves, their world and their place in it.

The subject English focuses on the study of both literary texts and non-literary texts, developing students as independent, innovative and creative learners and thinkers who appreciate the aesthetic use of language, analyse perspectives and evidence, and challenge ideas and interpretations through the analysis and creation of varied texts.

Students have opportunities to engage with language and texts through a range of teaching and learning experiences to foster:

- **skills to communicate effectively in Standard Australian English for the purposes of responding to and creating literary and non-literary texts**
- **skills to make choices about generic structures, language, textual features and technologies for participating actively in literary analysis and the creation of texts in a range of modes, mediums and forms, for a variety of purposes and audiences**
- **enjoyment and appreciation of literary and non-literary texts, the aesthetic use of language, and style**
- **creative thinking and imagination, by exploring how literary and non-literary texts shape perceptions of the world and enable us to enter the worlds of others**
- **critical exploration of ways in which literary and non-literary texts may reflect or challenge social and cultural ways of thinking and influence audiences**
- **empathy for others and appreciation of different perspectives through studying a range of literary and non-literary texts from diverse cultures and periods, including Australian texts by Aboriginal writers and/or Torres Strait Islander writers.**

Pathways

A course of study in English promotes open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

The syllabus objectives outline what students have the opportunity to learn:

- **Use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations.**
- **Establish and maintain roles of the writer/speaker/designer and relationships with audiences.**
- **Create and analyse perspectives and representations of concepts, identities, times and places.**
- **Make use of and analyse the ways cultural assumptions, attitudes, values and beliefs underpin texts and invite audiences to take up positions.**
- **Use aesthetic features and stylistic devices to achieve purposes and analyse their effects in texts.**
- **Select and synthesise subject matter to support perspectives.**
- **Organise and sequence subject matter to achieve particular purposes.**
- **Use cohesive devices to emphasise ideas and connect parts of texts.**
- **Make language choices for particular purposes and contexts.**
- **Use grammar and language structures for particular purposes.**
- **Use mode-appropriate features to achieve particular purposes**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Perspectives and texts <ul style="list-style-type: none">• Texts in contexts• Language and textual analysis• Responding to and creating texts	Texts and culture <ul style="list-style-type: none">• Texts in contexts• Language and textual analysis• Responding to and creating texts	Textual connections <ul style="list-style-type: none">• Conversations about issues in texts• Conversations about concepts in texts.	Close study of literary texts <ul style="list-style-type: none">• Creative responses to literary texts• Critical responses to literary texts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Spoken persuasive response	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Examination — extended response	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Written response for a public audience	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — extended response	25%

Recommended Achievement Levels

General English Students enrolling in Senior General English are highly recommended to have achieved a C or higher in Year 10 English or Year 10 Literature, along with consistent engagement in drafting and feedback processes.

These indicators suggest readiness for the literacy demands of the subject, including analysing texts, constructing coherent responses, and developing extended writing. Students who are not yet consistently meeting this level may find the independent and sustained nature of assessment challenging.



English & Literature Extension (Year 12 Only) | *Extension Subject*

Rationale

English & Literature Extension is an extension of both the English (2025) and the Literature (2025) syllabuses and should be read in conjunction with those syllabuses. To study English & Literature Extension, students should have completed Units 1 and 2 of either English or Literature. In Year 12, students undertake Units 3 and 4 of English & Literature Extension concurrently with, or after, Units 3 and 4 of English and/or Units 3 and 4 of Literature. The English & Literature Extension course offers more challenge than other English courses and builds on the literature study students have already undertaken.

By offering students the opportunity to specialise in the theorised study of literature, English & Literature Extension provides students with ways they might understand themselves and the potential that literature has to expand the scope of their experiences. The subject assists students to ask critical questions about cultural assumptions, implicit values and differing world views encountered in an exploration of social, cultural and textual understandings about literary texts and the ways they might be interpreted and valued.

In English & Literature Extension, students apply different theoretical approaches to analyse and evaluate a variety of literary texts and different ways readers might interpret these texts. They synthesise different interpretations and relevant theoretical approaches to produce written and spoken extended analytical and evaluative texts. The nature of the learning in this subject provides opportunities for students to work independently on intellectually challenging tasks.

Pathways

A course of study in English & Literature Extension can establish a basis for further education and employment in a range of fields and can lead to a range of careers in areas where understanding social, cultural and textual influences on ways of viewing the world is a key element, such as law, journalism, media, arts, curating, education, policy and human resources. It also provides a good introduction to the academic disciplines and fields of study that involve the application of methodologies based on theoretical understandings.

Objectives

By the conclusion of the course of study, students will:

- **demonstrate understanding of literary texts studied to develop interpretation/s**
- **demonstrate understanding of different theoretical approaches to exploring meaning in texts**
- **demonstrate understanding of the relationships among theoretical approaches**
- **apply different theoretical approaches to literary texts to develop and examine interpretations**
- **analyse how different genres, structures and textual features of literary texts support different interpretations**
- **use appropriate patterns and conventions of academic genres and communication, including correct terminology, citation and referencing conventions**
- **use textual features in extended analytical responses to create desired effects for specific audiences**
- **evaluate theoretical approaches used to explore different interpretations of literary texts**
- **evaluate interpretations of literary texts, making explicit the theoretical approaches that underpin them**
- **synthesise analysis of literary texts, theoretical approaches and interpretations with supporting evidence.**

Course Structure

To study English & Literature Extension, students should have completed Units 1 and 2 of either English or Literature. In Year 12, students undertake Units 3 and 4 of English & Literature Extension concurrently with, or after, Units 3 and 4 of English and/or Units 3 and 4 of Literature.

Unit 3	Unit 4
Ways of reading <ul style="list-style-type: none">• Readings and defences• Defence of a complex transformation	Exploration and evaluation <ul style="list-style-type: none">• Extended academic research paper• Theorised exploration of texts

Assessment

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Reading and defence	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Academic research paper	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Defence of a complex transformation	20%	Summative external assessment (EA): <ul style="list-style-type: none">• Examination — extended response	25%

Recommended Achievement Levels

English and Literature Extension Students enrolling in Literature Extension are highly recommended to have achieved a B or higher in Year 11 General English or 11 Literature, along with demonstrated strength in analytical and extended writing tasks.

These indicators suggest readiness for the subject's demands, including independent research, critical reading, and the development of sustained, conceptually sophisticated arguments. Students will be required to engage with complex theoretical ideas and apply them to literary texts in both analytical and imaginative ways. English and Literature Extension is best suited to highly motivated and independent learners who are confident managing long-term projects and engaging deeply with abstract concepts



Essential English | *Applied Subject*

Rationale

The subject Essential English develops and refines students' understanding of language, literature and literacy to enable them to interact confidently and effectively with others in everyday, community and social contexts. The subject encourages students to recognise language and texts as relevant in their lives now and in the future and enables them to understand, accept or challenge the values and attitudes in these texts.

Students have opportunities to engage with language and texts through a range of teaching and learning experiences to foster:

- **skills to communicate confidently and effectively in Standard Australian English in a variety of contemporary contexts and social situations, including every day, social, community, further education and work-related contexts**
- **skills to choose generic structures, language, language features and technologies to best convey meaning**
- **skills to read for meaning and purpose, and to use, critique and appreciate a range of contemporary literary and non-literary texts**
- **effective use of language to produce texts for a variety of purposes and audiences**
- **creative and imaginative thinking to explore their own world and the worlds of others**
- **active and critical interaction with a range of texts, and an awareness of how language positions both them and others**
- **empathy for others and appreciation of different perspectives through a study of a range of texts from diverse cultures, including Australian texts by Aboriginal writers and/or Torres Strait Islander writers**
- **enjoyment of contemporary literary and non-literary texts, including digital texts.**

Pathways

A course of study in Essential English promotes open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

The syllabus objectives outline what students have the opportunity to learn:

- **Use patterns and conventions of genres to suit particular purposes and audiences**
- **Use appropriate roles and relationships with audiences**
- **Construct and explain representations of identities, places, events and/or concepts**
- **Make use of and explain opinions and/or ideas in texts, according to purpose**
- **Explain how language features and text structures shape meaning and invite particular responses**
- **Select and use subject matter to support perspectives**
- **Sequence subject matter and use mode-appropriate cohesive devices to construct coherent texts**
- **Make language choices according to register informed by purpose, audience and context**
- **Use mode-appropriate language features to achieve particular purposes across modes.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Language that works <ul style="list-style-type: none">• Responding to texts• Creating texts	Texts and human experiences <ul style="list-style-type: none">• Responding to texts• Creating texts	Language that influences <ul style="list-style-type: none">• Creating and shaping perspectives on community, local and global issues in texts• Responding to texts that seek to influence audiences	Representations and popular culture texts <ul style="list-style-type: none">• Responding to popular culture texts• Creating representations of Australian identities, places, events and concepts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. Schools develop three summative internal assessments, and the common internal assessment (CIA) is developed by the QCAA.

Unit 3	Unit 4
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Spoken response	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Multimodal response
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Common internal assessment (CIA)	Summative external assessment (EA): <ul style="list-style-type: none">Written response





Literature | *General Subject*

Rationale

The subject Literature focuses on the study of literary texts, developing students as independent, innovative and creative learners and thinkers who appreciate the aesthetic use of language, analyse perspectives and evidence, and challenge ideas and interpretations through the analysis and creation of varied literary texts.

Students have opportunities to engage with language and texts through a range of teaching and learning experiences to foster:

- **skills to communicate effectively in Standard Australian English for the purposes of responding to and creating literary texts**
- **skills to make choices about generic structures, language, textual features and technologies to participate actively in the dialogue and detail of literary analysis and the creation of imaginative and analytical texts in a range of modes, mediums and forms**
- **enjoyment and appreciation of literary texts and the aesthetic use of language, and style**
- **creative thinking and imagination by exploring how literary texts shape perceptions of the world and enable us to enter the worlds of others**
- **critical exploration of ways in which literary texts may reflect or challenge social and cultural ways of thinking and influence audiences**
- **empathy for others and appreciation of different perspectives through studying a range of literary texts from diverse cultures and periods, including Australian texts by Aboriginal writers and/or Torres Strait Islander writers.**

Pathways

A course of study in Literature promotes open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

- Establish and maintain roles of the writer/speaker/designer and relationships with audiences.
- Create and analyse perspectives and representations of concepts, identities, times and places.
- Make use of and analyse the ways cultural assumptions, attitudes, values and beliefs underpin texts and invite audiences to take up positions.
- Use aesthetic features and stylistic devices to achieve purposes and analyse their effects in texts.
- Select and synthesise subject matter to support perspectives.
- Organise and sequence subject matter to achieve particular purposes.
- Use cohesive devices to emphasise ideas and connect parts of texts.
- Make language choices for particular purposes and contexts.
- Use grammar and language structures for particular purposes.
- Use mode-appropriate features to achieve particular purposes.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Introduction to literary studies</p> <ul style="list-style-type: none">• Ways literary texts are received and responded to• How textual choices affect readers• Creating analytical and imaginative texts	<p>Intertextuality</p> <ul style="list-style-type: none">• Ways literary texts connect with each other — genre, concepts and contexts• Ways literary texts connect with each other — style and structure• Creating analytical and imaginative texts	<p>Literature and identity</p> <ul style="list-style-type: none">• Relationship between language, culture and identity in literary texts• Power of language to represent ideas, events and people• Creating analytical and imaginative texts	<p>Independent explorations</p> <ul style="list-style-type: none">• Dynamic nature of literary interpretation• Close examination of style, structure and subject matter• Creating analytical and imaginative texts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Examination — extended response	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Imaginative response	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Imaginative response	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — extended response	25%

Recommended Achievement Levels

Students enrolling in Senior Literature are highly recommended to have achieved a C or higher in Year 10 English or Year 10 Literature, with strong performance in analytical and extended writing tasks.

These indicators reflect readiness for the subject's demands, including engaging in complex texts, applying critical perspectives, and constructing sustained, sophisticated arguments. Literature is best suited to students who demonstrate independence, curiosity, and a willingness to engage deeply with ideas.



MATHEMATICS

Essential Mathematics | *Applied Subject*

Rationale

Mathematics is a unique and powerful intellectual discipline that is used to investigate patterns, order, generality and uncertainty. It is a way of thinking in which problems are explored and solved through observation, reflection and logical reasoning. It uses a concise system of communication, with written, symbolic, spoken and visual components. Mathematics is creative, requires initiative and promotes curiosity in an increasingly complex and data-driven world. It is the foundation of all quantitative disciplines.

To prepare students with the knowledge, skills and confidence to participate effectively in the community and the economy requires the development of skills that reflect the demands of the 21st century. Students undertaking Mathematics will develop their critical and creative thinking, oral and written communication, information & communication technologies (ICT) capability, ability to collaborate, and sense of personal and social responsibility — ultimately becoming lifelong learners who demonstrate initiative when facing a challenge. The use of technology to make connections between mathematical theory, practice and application has a positive effect on the development of conceptual understanding and student disposition towards mathematics.

The major domains of mathematics in Essential Mathematics are Number, Data, Location and time, Measurement and Finance. Teaching and learning builds on the proficiency strands of the P–10 Australian Curriculum. Students develop their conceptual understanding when they undertake tasks that require them to connect mathematical concepts, operations and relations. They will learn to recognise definitions, rules and facts from everyday mathematics and data, and to calculate using appropriate mathematical processes.

Students will benefit from studies in Essential Mathematics because they will develop skills that go beyond the traditional ideas of numeracy. This is achieved through a greater emphasis on estimation, problem-solving and reasoning, which develops students into thinking citizens who interpret and use mathematics to make informed predictions and decisions about personal and financial priorities. Students will see mathematics as applicable to their employability and lifestyles, and develop leadership skills through self-direction and productive engagement in their learning. They will show curiosity and imagination and appreciate the benefits of technology. Students will gain an appreciation that there is rarely one way of doing things and that real-world mathematics requires adaptability and flexibility.

Pathways

A course of study in Essential Mathematics can establish a basis for further education and employment in the fields of trade, industry, business and community services. Students learn within a practical context related to general employment and successful participation in society, drawing on the mathematics used by various professional and industry groups.

Objectives

By the conclusion of the course of study, students will:

- **recall mathematical knowledge**
- **use mathematical knowledge**
- **communicate mathematical knowledge**
- **evaluate the reasonableness of solutions**
- **justify procedures and decisions**
- **solve mathematical problems.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Number, data and graphs <ul style="list-style-type: none">• Fundamental topic: Calculations• Number• Representing data• Managing money	Data and travel <ul style="list-style-type: none">• Fundamental topic: Calculations• Data collection• Graphs• Time and motion	Measurement, scales and chance <ul style="list-style-type: none">• Fundamental topic: Calculations• Measurement• Scales, plans and models• Probability and relative frequencies	Graphs, data and loans <ul style="list-style-type: none">• Fundamental topic: Calculations• Bivariate graphs• Summarising and comparing data• Loans and compound interest

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. Schools develop three summative internal assessments, and the common internal assessment (CIA) is developed by the QCAA.

Unit 3	Unit 4
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> • Problem solving and modelling task 	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> • Problem solving and modelling task
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> • Common internal assessment- Examination 	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> • Examination — short response

Required Equipment

Non-programmable Scientific Calculator, preferred model is the Casio fx-82AU Plus II.





General Mathematics | General Subject

Rationale

Mathematics is a unique and powerful intellectual discipline that is used to investigate patterns, order, generality and uncertainty. It is a way of thinking in which problems are explored and solved through observation, reflection and logical reasoning. It uses a concise system of communication, with written, symbolic, spoken and visual components. Mathematics is creative, requires initiative and promotes curiosity in an increasingly complex and data-driven world. It is the foundation of all quantitative disciplines.

To prepare students with the knowledge, skills and confidence to participate effectively in the community and the economy requires the development of skills that reflect the demands of the 21st century. Students undertaking Mathematics will develop their critical and creative thinking, oral and written communication, information & communication technologies (ICT) capability, ability to collaborate, and sense of personal and social responsibility — ultimately becoming lifelong learners who demonstrate initiative when facing a challenge. The use of technology to make connections between mathematical theory, practice and application has a positive effect on the development of conceptual understanding and student disposition towards mathematics.

The major domains of mathematics in General Mathematics are Number and algebra, Measurement and geometry, Statistics and Networks and matrices, building on the content of the P–10 Australian Curriculum. Learning reinforces prior knowledge and further develops key mathematical ideas, including rates and percentages, concepts from financial mathematics, linear and non-linear expressions, sequences, the use of matrices and networks to model and solve authentic problems, the use of trigonometry to find solutions to practical problems, and the exploration of real-world phenomena in statistics.

General Mathematics is designed for students who want to extend their mathematical skills beyond Year 10 but whose future studies or employment pathways do not require calculus. It incorporates a practical approach that equips learners for their needs as future citizens. Students will learn to ask appropriate questions, map out pathways, reason about complex solutions, set up models and communicate in different forms. They will experience the relevance of mathematics to their daily lives, communities and cultural backgrounds. They will develop the ability to understand, analyse and take action regarding social issues in their world. When students gain skill and self-assurance, when they understand the content and when they evaluate their success by using and transferring their knowledge, they develop a mathematical mindset.

Pathways

A course of study in General Mathematics can establish a basis for further education and employment in the fields of business, commerce, education, finance, IT, social science and the arts.

Objectives

By the conclusion of the course of study, students will:

- **recall mathematical knowledge**
- **use mathematical knowledge**
- **communicate mathematical knowledge**
- **evaluate the reasonableness of solutions**
- **justify procedures and decisions**
- **solve mathematical problems**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Money, measurement, algebra and linear equations <ul style="list-style-type: none">• Consumer arithmetic• Shape and measurement• Similarity and scale• Algebra• Linear equations and their graphs	Applications of linear equations and trigonometry, matrices and univariate data analysis <ul style="list-style-type: none">• Applications of linear equations and their graphs• Applications of Trigonometry• Matrices• Univariate data analysis 1• Univariate data analysis 2	Bivariate data and time series analysis, sequences and Earth geometry <ul style="list-style-type: none">• Bivariate data analysis 1• Bivariate data analysis 2• Time series analysis• Growth and decay in sequences• Earth geometry and time zones	Investing and networking <ul style="list-style-type: none">• Loans, investments and annuities 1• Loans, investments and annuities 2• Graphs and networks• Networks and decision mathematics 1• Networks and decision mathematics 2

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Problem-solving and modelling task			20%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Examination — short response	15%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Examination — short response	15%
Summative external assessment (EA): <ul style="list-style-type: none">• Examination — combination response			50%

Recommended Achievement Levels

Students enrolling in General Mathematics are strongly encouraged to have achieved a B or higher in Year 10 Mathematics. This level of achievement helps ensure they have the foundational skills necessary to succeed in the subject.

Required Equipment

Non-programmable Scientific Calculator, preferred model is the Casio fx-82AU Plus II.



Mathematical Methods | *General Subject*

Rationale

Mathematics is a unique and powerful intellectual discipline that is used to investigate patterns, order, generality and uncertainty. It is a way of thinking in which problems are explored and solved through observation, reflection and logical reasoning. It uses a concise system of communication, with written, symbolic, spoken and visual components. Mathematics is creative, requires initiative and promotes curiosity in an increasingly complex and data-driven world. It is the foundation of all quantitative disciplines.

To prepare students with the knowledge, skills and confidence to participate effectively in the community and the economy requires the development of skills that reflect the demands of the 21st century.

Students undertaking Mathematics will develop their critical and creative thinking, oral and written communication, information & communication technologies (ICT) capability, ability to collaborate, and sense of personal and social responsibility — ultimately becoming lifelong learners who demonstrate initiative when facing a challenge. The use of technology to make connections between mathematical theory, practice and application has a positive effect on the development of conceptual understanding and student disposition towards mathematics.

The major domains of mathematics in Mathematical Methods are Algebra, Functions, relations and their graphs, Calculus and Statistics. Topics are developed systematically, with increasing levels of sophistication, complexity and connection, and build on algebra, functions and their graphs, and probability from the P–10 Australian Curriculum. Calculus is essential for developing an understanding of the physical world. The domain Statistics is used to describe and analyse phenomena involving uncertainty and variation. Both are the basis for developing effective models of the world and solving complex and abstract mathematical problems. The ability to translate written, numerical, algebraic, symbolic and graphical information from one representation to another is a vital part of learning in Mathematical Methods.

Students who undertake Mathematical Methods will see the connections between mathematics and other areas of the curriculum and apply their mathematical skills to real-world problems, becoming critical thinkers, innovators and problem-solvers. Through solving problems and developing models, they will appreciate that mathematics and statistics are dynamic tools that are critically important in the 21st century.

Pathways

A course of study in Mathematical Methods can establish a basis for further education and employment in the fields of natural and physical sciences (especially physics and chemistry), mathematics and science education, medical and health sciences (including human biology, biomedical science, nanoscience and forensics), engineering (including chemical, civil, electrical and mechanical engineering, avionics, communications and mining), computer science (including electronics and software design), psychology and business.

Objectives

By the conclusion of the course of study, students will:

- **recall mathematical knowledge**
- **use mathematical knowledge**
- **communicate mathematical knowledge**
- **evaluate the reasonableness of solutions**
- **justify procedures and decisions**
- **solve mathematical problems.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Surds, algebra, functions and probability <ul style="list-style-type: none">• Surds and quadratic functions• Binomial expansion and cubic functions• Functions and relations• Trigonometric functions• Probability	Calculus and further functions <ul style="list-style-type: none">• Exponential functions• Logarithms and logarithmic functions• Introduction to differential calculus• Applications of differential calculus• Further differentiation	Further calculus and introduction to statistics <ul style="list-style-type: none">• Differentiation of exponential and logarithmic functions• Differentiation of trigonometric functions and differentiation rules• Further applications of differentiation• Introduction to integration• Discrete random variables	Further calculus, trigonometry and statistics <ul style="list-style-type: none">• Further integration• Trigonometry• Continuous random variables and the normal distribution• Sampling and proportions• Interval estimates for proportions

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Problem-solving and modelling task 			20%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Examination — short response 	15%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Examination — short response 	15%
Summative external assessment (EA): <ul style="list-style-type: none"> Examination — combination response 			50%

Recommended Achievement Levels

Students enrolling in Mathematical Methods are strongly encouraged to have achieved a B or higher in Year 10 Advanced Mathematics. This level of achievement helps ensure they have the foundational skills necessary to succeed in the subject.

Required Equipment

Non-programmable Graphics Calculator, preferred model is the Casio fxCG-50AU.



Specialist Mathematics | *General Subject*

Rationale

Mathematics is a unique and powerful intellectual discipline that is used to investigate patterns, order, generality and uncertainty. It is a way of thinking in which problems are explored and solved through observation, reflection and logical reasoning. It uses a concise system of communication, with written, symbolic, spoken and visual components. Mathematics is creative, requires initiative and promotes curiosity in an increasingly complex and data-driven world. It is the foundation of all quantitative disciplines.

To prepare students with the knowledge, skills and confidence to participate effectively in the community and the economy requires the development of skills that reflect the demands of the 21st century.

Students undertaking Mathematics will develop their critical and creative thinking, oral and written communication, information & communication technologies (ICT) capability, ability to collaborate, and sense of personal and social responsibility — ultimately becoming lifelong learners who demonstrate initiative when facing a challenge. The use of technology to make connections between mathematical theory, practice and application has a positive effect on the development of conceptual understanding and student disposition towards mathematics.

The major domains of mathematical knowledge in Specialist Mathematics are Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus. Topics are developed systematically, with increasing levels of sophistication, complexity and connection, building on functions, calculus, statistics from Mathematical Methods, while vectors, complex numbers and matrices are introduced. Functions and calculus are essential for creating models of the physical world. Statistics are used to describe and analyse phenomena involving probability, uncertainty and variation. Matrices, complex numbers and vectors are essential tools for explaining abstract or complex relationships that occur in scientific and technological endeavours.

Students who undertake Specialist Mathematics will develop confidence in their mathematical knowledge and ability and gain a positive view of themselves as mathematics learners. They will gain an appreciation of the true nature of mathematics, its beauty and its power.

Pathways

A course of study in Specialist Mathematics can establish a basis for further education and employment in the fields of science, all branches of mathematics and statistics, computer science, medicine, engineering, finance and economics.

Course Requirement

Specialist Mathematics is designed to be taken in conjunction with, or on completion of, Mathematical Methods.

Objectives

By the conclusion of the course of study, students will:

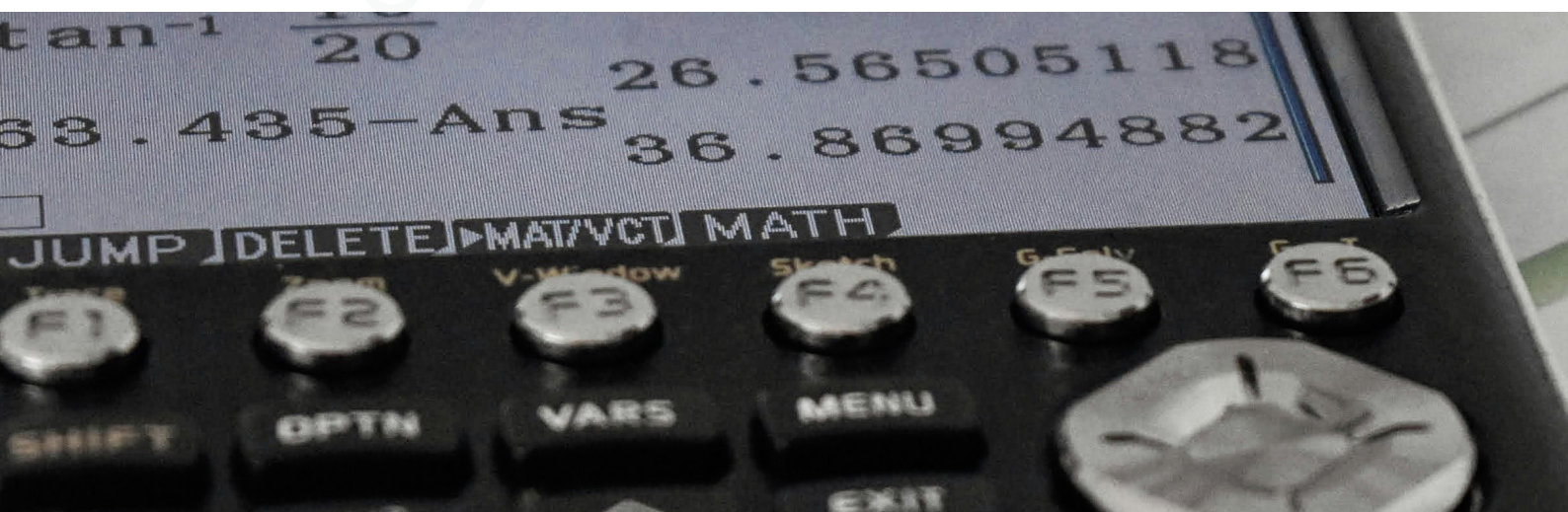
- **recall mathematical knowledge**
- **use mathematical knowledge**
- **communicate mathematical knowledge**
- **evaluate the reasonableness of solutions**
- **justify procedures and decisions**
- **solve mathematical problems.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Combinatorics, proof, vectors and matrices <ul style="list-style-type: none">• Combinatorics• Introduction to proof• Vectors in the plane• Algebra of vectors in two dimensions• Matrices	Complex numbers, further proof, trigonometry, functions and transformations <ul style="list-style-type: none">• Complex numbers• Complex arithmetic and algebra• Circle and geometric proofs• Trigonometry and functions• Matrices and transformations	Further complex numbers, proof, vectors and matrices <ul style="list-style-type: none">• Further complex numbers• Mathematical induction and trigonometric proofs• Vectors in two and three dimensions• Vector calculus• Further matrices	Further calculus and statistical inference <ul style="list-style-type: none">• Integration techniques• Applications of integral calculus• Rates of change and differential equations• Modelling motion• Statistical inference

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.



In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

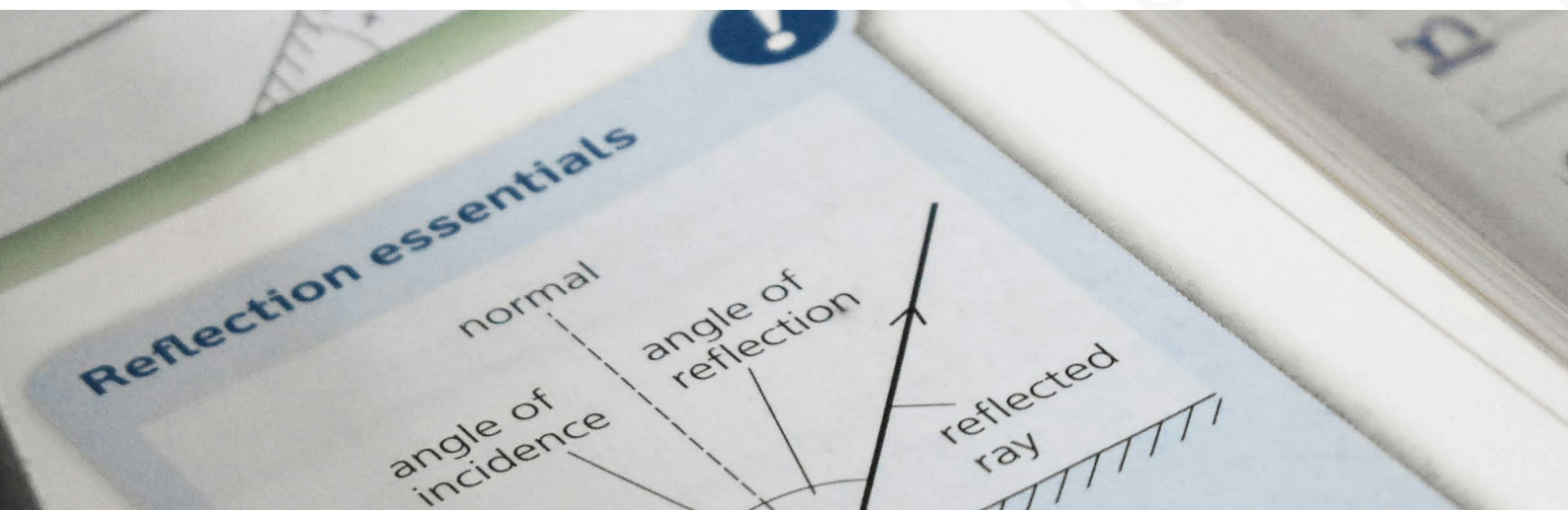
Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Problem-solving and modelling task 	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Examination — short response 	15%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Examination — short response 	15%		
Summative external assessment (EA): <ul style="list-style-type: none"> Examination — combination response 			50%

Recommended Achievement Levels

Students enrolling in Specialist Mathematics are strongly encouraged to have achieved a B or higher in year 10 Advanced Mathematics. This level of achievement helps ensure they have the foundational skills necessary to succeed in the subject.

Required Equipment

Non-programmable Graphics Calculator, preferred model is the Casio fxCG-50AU.





THE ARTS

Drama | *General Subject*

Rationale

Drama interrogates the human experience by investigating, communicating and embodying stories, experiences, emotions and ideas that reflect the human experience. It allows students to look to the past with curiosity and explore inherited traditions of artistry to inform their own artistic practice and shape their world as global citizens. Drama is created and performed in diverse spaces, including formal and informal theatre spaces, to achieve a wide range of purposes. Drama engages students in imaginative meaning-making processes and involves them using a range of artistic skills as they make and respond to dramatic works. The range of purposes, contexts and audiences provides students with opportunities to experience, reflect on, understand, communicate, collaborate and appreciate different perspectives of themselves, others and the world in which they live.

Across the course of study, students will develop a range of interrelated skills of drama that will complement the knowledge and processes needed to create dramatic action and meaning. They will learn about the dramatic languages and how these contribute to the creation, interpretation and critique of dramatic action and meaning for a range of purposes. A study of a range of forms and styles in a variety of inherited traditions, current practice and emerging trends, including those from different cultures and contexts, forms a core aspect of the learning. Drama provides opportunities for students to learn how to engage with dramatic works as both artists and audience through the use of critical literacies.

In Drama, students engage in aesthetic learning experiences that develop the 21st century skills of critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and digital literacy. They learn how to reflect on their artistic, intellectual, emotional and kinaesthetic understanding as creative and critical thinkers and curious artists. Additionally, students will develop personal confidence, skills of inquiry and social skills as they work collaboratively with others.

The objectives of the Drama course are to develop students' knowledge, skills and understanding in the making of and responding to dramatic works to help them realise their creative and expressive potential as individuals. The unique learning that takes place in Drama promotes a deeper and more empathetic understanding of others and communities. Innovation and creative thinking are at the forefront of this subject, which contributes to equipping students with highly transferable skills that encourage them to imagine future perspectives and possibilities.

Pathways

A course of study in Drama establishes a basis for further education and employment across many fields, both inside the arts and culture industries and beyond. The knowledge, understanding and skills built in Drama connect strongly with careers in which it is important to understand different social and cultural perspectives in a range of contexts, and to communicate meaning in functional and imaginative ways.

Objectives

By the conclusion of the course of study, students will:

- **demonstrate skills of drama**
- **apply literacy skills**
- **interpret purpose, context and text**
- **manipulate dramatic languages**
- **analyse dramatic languages**
- **evaluate dramatic languages.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Share How does drama promote shared understandings of the human experience?	Reflect How is drama shaped to reflect lived experience	Challenge How can we use drama to challenge our understanding of humanity?	Transform How can you transform dramatic practice?

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Performance	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Practice-led project	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Dramatic concept	20%		
Summative external assessment (EA): <ul style="list-style-type: none">Examination — extended response			25%

Recommended Achievement Levels

Students enrolling in Drama are recommended to have achieved a C or higher in Year 10 English to support the literacy demands of the subject.



Music | *General Subject*

Rationale

Music is a unique art form that uses sound and silence as a means of personal expression. It allows for the expression of the intellect, imagination and emotion and the exploration of values. Music occupies a significant place in everyday life of all cultures and societies, serving social, cultural, celebratory, political and educational roles.

The study of music combines the development of cognitive, psychomotor, and affective domains through making and responding to music. The development of musicianship through making (composition and performance) and responding (musicology) is at the centre of the study of music.

Through composition, students use music elements and concepts, applying their knowledge and understanding of compositional devices to create new music works. Students resolve music ideas to convey meaning and/or emotion to an audience.

Through performance, students sing and play music, demonstrating their practical music skills through refining solo and/or ensemble performances. Students realise music ideas through the demonstration and interpretation of music elements and concepts to convey meaning and/or emotion to an audience.

In musicology, students explain music elements and concepts, analysing music in a variety of contexts, styles and genres. They evaluate music through the synthesis of analytical information to justify a viewpoint.

In an age of change, Music has the means to prepare students for a future of unimagined possibilities. In Music, students develop highly transferable skills and the capacity for flexible thinking and doing. Literacy in Music is an essential skill for both musician and audience, and learning in Music prepares students to engage in a multimodal world.

A study of Music provides students with opportunities for intellectual and personal growth, and to make a contribution to the culture of their community. Students develop the capacity for working independently and collaboratively, reflecting authentic practices of music performers, composers and audiences. Studying music provides the basis for rich, lifelong learning.

Pathways

A course of study in Music can establish a basis for further education and employment in the field of music, and more broadly, in creative industries, cultural institutions, administration and management, health, communications, education, public relations, research, science and technology. As more organisations value work-related creativity and diversity, the processes and practices of Music develop 21st century skills essential for many areas of employment. Specifically, the study of Music helps students develop creative and critical thinking, collaboration and communication skills, personal and social skills, and digital literacy — all of which are sought after in modern workplaces.

Objectives

By the conclusion of the course of study, students will:

- **demonstrate technical skills**
- **use music elements and concepts**
- **analyse music**
- **apply compositional devices**
- **apply literacy skills**
- **interpret music elements and concepts**
- **evaluate music**
- **realise music ideas**
- **resolve music ideas**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Designs</p> <p>Through inquiry learning, the following is explored:</p> <p><i>How does the treatment and combination of different music elements enable musicians to design music that communicates meaning through performance and composition?</i></p>	<p>Identities</p> <p>Through inquiry learning, the following is explored:</p> <p><i>How do musicians use their understanding of music elements, concepts, and practices to communicate cultural, political, social and personal identities when performing, composing and responding to music?</i></p>	<p>Innovations</p> <p>Through inquiry learning, the following is explored:</p> <p><i>How do musicians incorporate innovative music practices to communicate meaning when performing and composing?</i></p>	<p>Narratives</p> <p>Through inquiry learning, the following is explored:</p> <p><i>How do musicians manipulate music elements to communicate narrative when performing, composing and responding to music?</i></p>

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Performance	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Project	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Composition	20%		
Summative external assessment (EA): <ul style="list-style-type: none">• Examination — extended response			25%

Recommended Achievement Levels

Students enrolling in Music are recommended to have achieved a C or higher in Year 10 English to support the literacy demands of the subject.

Required Equipment

Headphones that fit student laptops (generally 3.5mm plug).



Music Extension (Year 12 Only) | *Extension Subject*

Rationale

The Music Extension syllabus should be read in conjunction with the Music syllabus. In Music Extension, students follow an individual program of study designed to continue the development of refined musicianship skills. Music Extension encourages students to investigate music concepts and ideas relevant to their specialisation.

In the **Composition specialisation** (making), students create and resolve new music works. They demonstrate use of music concepts and manipulate music concepts to express meaning and/or emotion to an audience through resolved compositions.

In the **Musicology specialisation** (responding), students investigate and analyse music works and ideas. They synthesise analytical information about music, and document sources and references about music to support research.

In the **Performance specialisation** (making), students realise music works, demonstrating technical skills and understanding. They make decisions about music, interpret music elements and concepts, and realise music ideas in their performances.

Music Extension prepares students for a future of unimagined possibilities, helping them to become self-motivated and emotionally aware. As a unique means of expression, music makes a profound contribution to personal, social and cultural identities. Students develop transferable skills, becoming adaptable and innovative problem-solvers and collaborative team members who make informed decisions. As enquirers, students develop their ability to analyse and critically evaluate. Literacy in Music Extension is an essential skill for composers, musicologists and performers, and learning in Music Extension prepares students to engage in a multimodal world.

Pathways

A course of study in Music Extension can establish a basis for further education and employment in the field of music, and more broadly, in creative industries, cultural institutions, administration and management, health, communications, education, public relations, research, science and technology.

Objectives

Common Objectives

By the conclusion of the course of study, students will:

- **analyse music elements and concepts**
- **apply literacy skills to communicate ideas**
- **evaluate music elements and concepts.**

Specialist Objectives

By the conclusion of the course of study, in addition to the common objectives, students who specialise in composition will also:

- **apply compositional devices in composition**
- **manipulate music elements and concepts in composition**
- **resolve music ideas in composition**

By the conclusion of the course of study, in addition to the common objectives, students who specialise in musicology will also:

- **express meaning or ideas about music ideas**
- **investigate the use of music elements and concepts and ideas about music**

By the conclusion of the course of study, in addition to the common objectives, students who specialise in performance will also:

- **apply technical skills in performance**
- **interpret music elements and concepts in performance**
- **realise music ideas in performance**

Course Structure

Unit 3	Unit 4
Explore <ul style="list-style-type: none">• Key idea 1: Initiate best practice• Key idea 2: Consolidate best practice	Emerge <ul style="list-style-type: none">• Key idea 3: Independent best practice

Assessment

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Note: The Summative external assessment (EA): Examination — extended response is the same assessment for all three specialisations.

Composition Specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Composition 1 	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Composition Project 	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Composition 2 	20%		
Summative external assessment (EA): <ul style="list-style-type: none"> Examination — extended response 			25%

Musicology Specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Investigation 1 	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Musicology Project 	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Investigation 2 	20%		
Summative external assessment (EA): <ul style="list-style-type: none"> Examination — extended response 			25%

Performance Specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Performance 1 	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Musicology Project 	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Performance 2 	20%		
Summative external assessment (EA): <ul style="list-style-type: none"> Examination — extended response 			25%





Visual Art | *General Subject*

Rationale

Visual Art students have opportunities to construct knowledge and communicate personal interpretations by working as both artist and audience. In making artworks, students use their imagination and creativity to innovatively solve problems and experiment with visual language and expression. Students develop knowledge and skills when they create individualised responses and meaning by applying diverse art materials, techniques, technologies and processes. On their individual journey of exploration, students learn to communicate personal thoughts, feelings, ideas, experiences and observations. In responding to artworks, students investigate artistic expression and critically analyse artworks in diverse contexts. They consider meaning, purposes and theoretical approaches when ascribing aesthetic value and challenging ideas. Students interact with artists, artworks, institutions and communities to enrich their experiences and understandings of their own and others' art practices.

Visual Art uses an inquiry learning model, developing critical and creative thinking skills and individual responses through developing, researching, reflecting and resolving. Through making and responding, resolution and display of artworks, students understand and appreciate the role of visual art in past and present traditions and cultures, as well as the contributions of contemporary visual artists and their aesthetic, historical and cultural influences.

Pathways

This subject prepares young people for participation in the 21st century by fostering curiosity and imagination, and teaching students how to generate and apply new and creative solutions when problem-solving in a range of contexts. This learnt ability to think in divergent ways and produce creative and expressive responses enables future artists, designers and craftspeople to innovate and collaborate with the fields of science, technology, engineering and mathematics to design and manufacture images and objects that enhance and contribute significantly to our daily lives.

Visual Art prepares students to engage in a multimodal, media-saturated world that is reliant on visual communication. Through the critical thinking and literacy skills essential to both artist and audience, learning in Visual Art empowers young people to be discriminating, and to engage with and make sense of what they see and experience.

Visual Art equips students for a future of unimagined possibilities as they develop highly transferable communication skills and the capacity for global thinking. Visual Art encourages students to reflect on and appreciate multiple perspectives and philosophies, and to confidently and creatively contribute and engage in all facets of society to sustain our diverse Australian culture.

Objectives

By the conclusion of the course of study, students will:

- **implement ideas and representations**
- **apply literacy skills**
- **analyse and interpret visual language, expression and meaning in artworks and practices**
- **evaluate influences**
- **justify viewpoints**
- **experiment in response to stimulus**
- **create visual responses using knowledge and understanding of art media**
- **realise responses to communicate meaning**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Art as lens <ul style="list-style-type: none">• Concept: lenses to explore the material world• Contexts: personal and contemporary• Focus: people, place, objects	Art as code <ul style="list-style-type: none">• Concept: art as a coded visual language• Contexts: formal and cultural• Focus: codes, symbols, signs and art conventions	Art as knowledge <ul style="list-style-type: none">• Concept: constructing knowledge as artist and audience• Contexts: contemporary, personal, cultural and/or formal• Focus: student-directed	Art as alternate <ul style="list-style-type: none">• Concept: evolving alternate representations and meaning• Contexts: contemporary, personal, cultural and/or formal• Focus: student-directed

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Investigation — inquiry phase 1	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Project — inquiry phase 3	30%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Project — inquiry phase 2	25%		
Summative external assessment (EA): <ul style="list-style-type: none">Examination — extended response			25%

Recommended Achievement Levels

Students enrolling in Visual Art are recommended to have achieved a C or higher in Year 10 English to support the literacy demands of the subject.



Visual Arts in Practice | *Applied Subject*

Rationale

The arts are woven into the fabric of community. They have the capacity to engage and inspire students, enriching their lives, stimulating curiosity and imagination, and encouraging them to reach their creative and expressive potential. Arts subjects provide opportunities for students to learn problem-solving processes, design and create art, and use multiple literacies to communicate intention with diverse audiences.

In Visual Arts in Practice, students respond to authentic, real-world stimulus (e.g. problems, events, stories, places, objects, the work of artists or artisans), seeing or making new links between art-making purposes and contexts. They explore visual language in combination with media, technologies and skills to make artworks. Throughout the course, students are exposed to two or more art-making modes, selecting from 2D, 3D, digital (static) and time-based and using these in isolation or combination, as well as innovating new ways of working.

When responding, students use analytical processes to identify problems and develop plans or designs for artworks. They use reasoning and decision-making to justify their choices, reflecting and evaluating on the success of their own and others' art-making. When making, students demonstrate knowledge and understanding of visual features to communicate artistic intention. They develop competency with and independent selection of media, technologies and skills as they make experimental and resolved artworks, synthesising ideas developed throughout the responding phase.

Pathways

Learning in Visual Art in Practice is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers who can work collaboratively to solve problems and complete project-based work in various contexts. A course of study in Visual Art in Practice can establish a basis for further education and employment in a range of fields, including creative industries, education, advertising and marketing, communications, humanities, health, recreation, science and technology.

Objectives

By the conclusion of the course of study, students will:

- **use visual arts practices**
- **plan artworks**
- **communicate ideas**
- **evaluate artworks.**

Course Structure

Visual Art in Practice is a four-unit course of study. This syllabus contains four QCAA-developed units as options for schools to combine in any order to develop their course of study.

Unit Option	Unit Title	Unit Option	Unit Title
Unit option A	Looking inwards (self)	Unit option C	Clients
Unit option B	Looking outwards (others)	Unit option D	Transform & extend

Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Visual Art in Practice are:



Technique	Description	Response Requirements
Project	Students make experimental or prototype artworks, or design proposals or stylistic experiments. They evaluate artworks, art style and/or practices that explore the focus of the unit. Students plan resolved artworks.	<p>Experimental folio</p> <p>Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based</p> <p>OR</p> <p>Prototype artwork</p> <p>2D, 3D, digital (static) and/or time-based media: up to 4 artwork/s</p> <p>OR</p> <p>Design proposal</p> <p>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media, including up to 4 prototype artwork/s — 2D, 3D, digital (static) and/or time-based</p> <p>OR</p> <p>Folio of stylistic experiments</p> <p>Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based</p> <p>AND</p> <p>Planning and evaluations</p> <p>One of the following:</p> <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Resolved artwork	Students make a resolved artwork that communicates purpose and context relating to the focus of the unit.	<p>Resolved artwork</p> <p>2D, 3D, digital (static) and/or time-based media: up to 4 artwork/s</p>



Cert III in Music – CUA30920 | *VET Subject*

Rationale

This is a stand-alone VET subject delivered through COSAMP (RTO 41549), studied over a 2-year period, commencing in Year 11. Upon successful completion, a nationally-accredited Certificate III will be awarded by an external Registered Training Organisation (RTO) or a Statement of Attainment will be issued if only partial completion of the course is achieved.

For Whom Is The Course Intended?

The Certificate III in Music prepares students for entry into a range of music related courses and with the necessary minimum qualifications to work directly in this field if desired. Graduates would be able to seek mutual recognition in other courses incorporating the same or equivalent units or competence. The course is for any student with an interest in all forms of music technology including electronic music, sound mixing, recording studios, computer music, midi and music recording in film and television and other media applications.

This certificate may contribute to the calculation of a student's ATAR.

This qualification will attract 7 credit points towards a student's Queensland Certificate of Education on full completion of the qualification.

What Will I Study In The Course?

- **Analogue and Digital audio engineering, focusing on recording techniques and operation of Digital Audio Workstations.**
- **Sound editing techniques.**
- **Effective use of Logic Pro recording software in the music studio and other associated music software.**
- **Managing live audio projects.**
- **Design and Operate Stage Lighting**
- **Health, Safety and Security measures in the Music Industry.**
- **How to use MIDI devices and/or software to perform music.**
- **How to manage your own work and learning.**

What Sort Of Skills Will I Need To Cope With The Course?

- **A broad understanding of Multi-Media applications.**
- **Independent motivation and the ability to work under self direction.**
- **Basic foundations in Music Theory, equating to a pass in Year 9 Music or equivalent.**
- **An interest in Music and Sound Technology.**
- **Willingness to participate in extracurricular events.**
- **An ability to play and read music can useful, but not essential.**

Course Structure

As a guide, the following Core Units will be studied in this qualification. These units are mandatory:

Unit Name	Unit Description
CUAID314	Plan a career in the creative arts industry
CUANIND313	Work effectively in the music industry
CCUANIND311	Implement copyright arrangements

The following elective units have been selected to provide specialist training in sound engineering:

Unit Name	Unit Description
CUASOU412	Manage audio input sources
CUASOU321	Mix music in studio environments
CUASOU317	Record and mix basic music demos
CUASOU306	Operate sound reinforcement systems
CUASOU212	Perform basic sound editing
CUAMCP211	Incorporate technology into music making
CUALGT311	Operate basic lighting

Assessment

This is a competency-based course. This means that students work to develop the competencies, skills and knowledge described in each Unit of Competency. To be assessed as competent, a student must demonstrate to a qualified assessor that they can effectively carry out the various tasks and combinations of tasks listed to the standard required in the appropriate industry. There is no level awarded in competency-based assessment. Students are assessed as either 'competent' or 'not yet competent'.

Students will be progressively assessed in individual Units of Competency. When a student achieves a Unit of Competency it is signed off by the assessor on a Student Profile Sheet.

Assessment of the units of competency/modules is competency-based and must be conducted in accordance with the national assessment principles. Competency-based assessment is the process of collecting evidence and making judgments on whether or not a student can consistently demonstrate knowledge and skill, and the application of that knowledge and skill to the standard of performance required in the workplace. Elements of competency do not have to be assessed individually. Holistic assessment techniques can be used, and integrated assessment is encouraged. Where the nature of the competency is such that it is not possible to assess it using demonstration/observation, forms of assessment such as simulations, tests, work-based projects or assignments may be utilised.

Assessment methods encompass a range of techniques, which include, but are not limited to, the use of: direct observation of performance, simulations of workplace activities, oral questioning, practical exercises, projects/assignment, work portfolios etc.

Possible Pathways and Applications

By the conclusion of the course of study, students will:

- **Live Music production work – the Cert III is entry level for work in the Industry.**
- **Certificate IV in Music**
- **Certificate IV in Sound Production**
- **Certificate IV in Music Business**
- **Diploma of Sound Production**
- **Diploma of Music Business**
- **Advanced Diploma of Music Business**
- **Advanced Diploma of Sound Production**
- **Bachelor Degrees in Music Technology (Griffith Conservatorium) – Portfolio & Interview**
- **Bachelor of Fine Arts – Sound Design (QUT) - Portfolio & Interview.**

Required Equipment

Headphones that fit student laptops (generally 3.5mm plug).

Full-Fee Paying Overseas Students (FFPOS) will pay full fees for all VET courses.



TECHNOLOGIES

Design | *General Subject*

Rationale

The Design subject focuses on the application of design thinking to envisage creative products, services and environments in response to human needs, wants and opportunities. Designing is a complex and sophisticated form of problem-solving that uses divergent and convergent thinking strategies that can be practised and improved. Designers are separated from the constraints of production processes to allow them to appreciate and exploit new innovative ideas.

In Unit 1, students will learn about and experience designing in the context of stakeholder-centred design. They will be introduced to the range and importance of stakeholders and how the design process is used to respond to their needs and wants. In Unit 2, students will learn about and experience designing in the context of commercial design, considering the role of the client and the influence of economic, social and cultural issues. They will use a collaborative design approach. In Unit 3, students will learn about and experience designing in the context of human-centred design. They will use designing with empathy as an approach as they respond to the needs and wants of a particular person. In Unit 4, students will learn about and experience designing in the context of sustainable design. They will explore design opportunities and design to improve economic, social and ecological sustainability.

The teaching and learning approach uses a design process grounded in the problem-based learning framework. This approach enables students to learn about and experience design through exploring needs, wants and opportunities; developing ideas and design concepts; using sketching and low-fidelity prototyping skills; and evaluating ideas. Students communicate design proposals to suit different audiences.

Students will learn how design has influenced the economic, social and cultural environment in which they live. They will understand the agency of humans in conceiving and imagining possible futures through design. Students will develop valuable 21st century skills in critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and information & communication technologies (ICT) skills. Collaboration, teamwork and communication are crucial skills needed to work in design teams and liaise with stakeholders. The design thinking students learn is broadly applicable to a range of professions and supports the development of critical and creative thinking.

Students will develop an appreciation of designers and their role in society. They will learn the value of creativity and build resilience as they experience iterative design processes, where the best ideas may be the result of trial and error and a willingness to take risks and experiment with alternatives. Design equips students with highly transferrable, future focused thinking skills relevant to a global context.

Pathways

Design is a general subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Design can establish a basis for further education and employment in the fields of architecture, digital media design, application (app) design, website design, fashion design, graphic design, industrial design, interior design and landscape architecture.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Stakeholder-centred design <ul style="list-style-type: none">• Topic 1: Designing for others	Commercial design influences <ul style="list-style-type: none">• Topic 1: Responding to needs and wants	Human-centred design <ul style="list-style-type: none">• Topic 1: Designing with empathy	Sustainable design influences <ul style="list-style-type: none">• Topic 1: Responding to opportunities

Assessment

Students should have opportunities in Units 1 and 2 to experience and respond to the types of assessment they will encounter in Units 3 and 4.

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Examination – design challenge	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Project	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Project	30%	Summative external assessment (EA): <ul style="list-style-type: none">• Examination – design challenge	25%



Digital Solutions | *General Subject*

Rationale

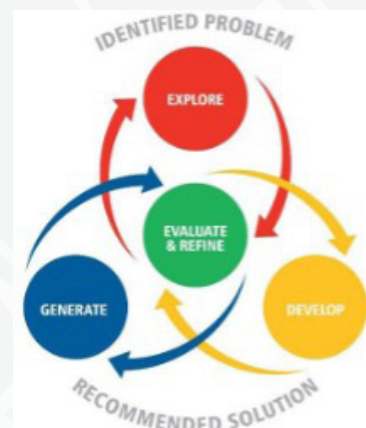
Technologies have been an integral part of society for as long as humans have had the desire to create solutions to improve their own and others' quality of life. Technologies have an impact on people and societies by transforming, restoring and sustaining the world in which we live.

Australia needs enterprising and innovative individuals with the ability to make discerning decisions concerning the development, use and impact of technologies. When developing technologies, these individuals need to be able to work independently and collaboratively to solve open-ended problems. Digital Solutions prepares students to be effective problem-solvers as they learn about and work with contemporary and emerging technologies.

In Digital Solutions, students learn about algorithms, computer languages and user interfaces through generating digital solutions to problems. They engage with data, information and applications to create digital solutions that filter and present data in timely and efficient ways while understanding the need to encrypt and protect data. They analyse computing's personal, local and global impact, and the issues associated with the ethical integration of technology into our daily lives. Students engage in problem-based learning that enables them to explore and develop ideas, generate digital solutions, and evaluate impacts, components and solutions. They understand that solutions enhance their world and benefit society. To generate digital solutions, students analyse problems and apply computational, design and systems thinking processes. Students understand that progress in the development of digital solutions is driven by people and their needs.

Learning in Digital Solutions provides students with opportunities to develop, generate and repurpose solutions that are relevant in a world where data and digital realms are transforming entertainment, education, business, manufacturing and many other industries. Australia's workforce and economy requires people who are able to collaborate, use creativity to be innovative and entrepreneurial, and transform traditional approaches in exciting new ways.

By using the problem-based learning framework, students develop confidence in dealing with complexity, as well as tolerance for ambiguity and persistence in working with difficult problems that may have many solutions. Students are able to communicate and work with others in order to achieve a common goal or solution. Students write computer programs to generate digital solutions that use data; require interactions with users and within systems; and affect people, the economy and environments. Solutions are generated using combinations of readily available hardware and software development environments, code libraries or specific instructions provided through programming. Some examples of digital solutions include instructions for a robotic system, an instructional game, a productivity application, products featuring interactive data, animations and websites.



Pathways

Digital Solutions is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. The subject prepares students for a range of careers in a variety of digital contexts. It develops thinking skills that are relevant for digital and non-digital real-world challenges. It prepares them to be successful in a wide range of careers and provides them with skills to engage in and improve the society in which we work and play. A course of study in Digital Solutions can establish a basis for further education and employment in the fields of AI Engineering, Cyber Security, Video Game Design, Data Science, Biomedical and Software Engineering.

Course Structure

Digital Solutions is a course of study consisting of four units. Subject matter, learning experiences and assessment increase in complexity from Units 1 and 2 to Units 3 and 4 as students develop greater independence as learners.

Unit 1	Unit 2	Unit 3	Unit 4
<p>Creating with code</p> <ul style="list-style-type: none"> Understanding digital problems User experiences and interfaces Algorithms and programming techniques Programmed solutions 	<p>Application and data solutions</p> <ul style="list-style-type: none"> Data-driven problems and solution requirements Data and programming techniques Prototype data solutions 	<p>Digital innovation</p> <ul style="list-style-type: none"> Interactions between users, data and digital systems Real-world problems and solution requirements Innovative digital solutions 	<p>Digital impacts</p> <ul style="list-style-type: none"> Digital methods for exchanging data Complex digital data exchange problems and solution requirements Prototype digital data exchanges

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> Investigation – technical proposal 	25%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> Digital solution 	25%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> Digital solution 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> Digital solution 	25%



Engineering Skills | *Applied Subject*

Rationale

Engineering Skills includes the study of the manufacturing and engineering industry's practices and production processes through students' application in, and through trade learning contexts. Industry practices are used by manufacturing enterprises to manage the manufacture of products from raw materials. Production processes combine the production skills and procedures required to produce products, predominantly metal products in the engineering manufacturing industry. Students engage in applied learning to demonstrate knowledge and skills in units that meet local needs, available resources and teacher expertise. Through both individual and collaborative learning experiences, students learn to meet customer expectations of product quality at a specific price and time.

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the structural, transport and manufacturing engineering industrial sectors. Students learn to interpret drawings and technical information, and select and demonstrate safe practical production processes using hand and power tools, machinery and equipment. They communicate using oral, written and graphical modes, organise, calculate, plan, evaluate and adapt production processes and the products they produce. The majority of learning is done through manufacturing tasks that relate to business and industry. Students work with each other to solve problems and complete practical work this is evidenced by generating personal progress and collated via a multi-modal 'Logbook'.

Pathways

A course of study in Engineering skills can establish a basis for further education and employment. With additional training and experience, potential employment opportunities may be found in engineering trades as, for example:

- **sheet metal worker**
- **metal fabricator**
- **welder**
- **maintenance fitter**
- **metal machinist**
- **locksmith**
- **air-conditioning mechanic,**
- **refrigeration mechanic or**
- **automotive mechanic.**

Course Structure

Core Topics	Unit 1	Unit 2	Unit 3	Unit 4
Pathways	✓	✓	✓	✓
Drawing and technical information	✓	✓	✓	✓
Production processes	✓	✓	✓	✓
Industry practices	✓	✓	✓	✓

Assessment

Units 1 and 2 of the course are designed to allow students to begin their engagement with the course content, i.e. the knowledge, understandings and skills of the subject. Course content, learning experiences and assessment increase in complexity across the four units as students develop greater independence as learner.

Units 3 and 4 consolidate student learning. Students will engage in one Practical Demonstration and one Project in each unit of work. A Practical demonstration uses skills associated with the Project. Each assessment instrument includes a practical component and visual evidence. Each module is assessed against the approved QCAA standards matrix (A-E).

Year 11 Production in the transport engineering industry	Unit 2 Fitting and Machining	Year 12 Unit 3 Welding and fabrication	Unit 4 Sheetmetal working
Module 1 <ul style="list-style-type: none"> Project – Sheet Metal Toolbox 	Module 2 <ul style="list-style-type: none"> Project – Meat Tenderiser 	Module 3 <ul style="list-style-type: none"> Practical Demonstration Project – BBQ Barrel 	Module 4 <ul style="list-style-type: none"> Practical Demonstration Project – Smoker Box



Food & Nutrition | *General Subject*

Rationale

Food and Nutrition is the study of food in the context of food science, nutrition and food technologies. Students explore the chemical and functional properties of nutrients to create food solutions that maintain the beneficial nutritive values. This knowledge is fundamental for continued development of a safe and sustainable food system that can produce high quality, nutritious solutions with an extended shelf life. The food system includes the sectors of productions, processing, distribution, consumption, research and development. Waste management, sustainability and food protection are overarching concepts that have an impact on all sectors of the food system. Students will actively engage in a food and nutrition problem solving process to create food solutions that contribute positively to preferred person, social, ethical, economics, environmental, legal, sustainable and technological futures.

Food and Nutrition is a developmental course of study. In Unit 1, students develop an understanding of the chemical and functional properties of vitamins, minerals and protein, as well as food safety, spoilage and preservation. In Unit 2, students explore consumer food drivers, sensory profiling, labelling and food safety, and the development of food formulations. In Unit 3, students develop knowledge about the chemical, functional and sensory properties of carbohydrate and fat, and food safety, food preservation techniques and spoilage. In Unit 4, students develop an awareness of the interdisciplinary nature of food science, nutrition and technologies in relation to solving food and nutrition problems and improving safety, nutrition, convenience, transparency and accessibility for the consumer, as well as considering the wider impacts and implications of the solution. Using a problem-based learning approach, students learn to apply their food science, nutrition and technologies knowledge to solve real-world food and nutrition problems. This includes: exploring problems; developing ideas; generating, communicating the testing solutions; and evaluating the process and solutions. Students will integrate and use new and existing knowledge to make decisions and solve problems through investigation, experimentation and analysis.

Pathways

Food and Nutrition is a General subject suited to students who are interested in pathways beyond school that lead to further education, training and employment. A course of study in Food and Nutrition can establish a basis for further education and employment in the fields of Nutrition, Dietitian, Sports Science, Personal Trainers, Product Research and Development, Food Manufacturing and Biological Science.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Food science of vitamins, minerals and protein</p> <ul style="list-style-type: none"> • Topic 1: Introduction to the food system • Topic 2: Vitamins and minerals • Topic 3: Protein • Topic 4: Developing food solutions 	<p>Food drivers and emerging trends</p> <ul style="list-style-type: none"> • Topic 1: Consumer food drivers • Topic 2: Sensory profiling • Topic 3: Labelling and food safety • Topic 4: Food formulation for consumer markets 	<p>Food science of carbohydrate and fat</p> <ul style="list-style-type: none"> • Topic 1: The food system • Topic 2: Carbohydrate • Topic 3: Fat • Topic 4: Developing food solutions 	<p>Food solution development for nutrition consumer markets</p> <ul style="list-style-type: none"> • Topic 1: Formulation and reformulation for nutrition consumer markets • Topic 2: Food development process

Assessment

Students should have opportunities in Units 1 and 2 to experience and respond to the types of assessment they will encounter in Units 3 and 4.

For reporting purposes, schools should develop at least one assessment per unit, with a maximum of four assessment across Units 1 and 2.

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> • Examination - A combination of short response questions and one extended question. 	25%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> • Food and Nutrition Solution - Students documenting the application of a problem-solving process in response to an identified real-world problem that requires a solution. 	25%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> • Food and Nutrition Solution - Students documenting the application of a problem-solving process in response to an identified real-world problem that requires a solution. 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> • Examination - A combination of short response questions and one extended response question. 	25%



Industrial Technology Skills | *Applied Subject*

Rationale

Industrial Technology Skills includes the study of industry practices and production processes through students' application in and through trade learning contexts in a range of industrial sector industries, including building and construction, engineering, and furnishing. Industry practices are used by industrial sector enterprises to manage the manufacture of products from raw materials. Production processes combine the production skills and procedures required to produce products. Students engage in applied learning to demonstrate knowledge and skills of the core learning in units that meet local needs, available resources and teacher expertise. Through both individual and collaborative learning experiences, students learn to meet customer expectations of product quality at a specific price and time.

Applied learning supports students' development of transferable 21st century, literacy, and numeracy skills relevant to a variety of industries. Students learn to interpret drawings and technical information, select, and demonstrate safe practical production processes using hand/power tools, machinery and equipment, communicate using oral, written and graphical modes, organise, calculate, plan, evaluate and adapt production processes and the products they produce. The majority of learning is done through manufacturing tasks that relate to business and industry. Students work is evidenced by generating and collated via a multimodal 'Logbook' which captures their progress throughout the practical work.

Pathways

A course of study in Industrial Technology Skills can establish a basis for further education and employment in manufacturing industries, and help students understand the different careers available. With additional training and experience, potential employment opportunities may be found in the industry areas of building and construction, surveying, carpentry, electrical, plumbing, furnishing, cabinet making, drywall installation, roofing and masonry.

Course Structure

The Industrial Technology Skills course is designed around:

- **core topics, which are integrated throughout the course**
- **elective topics, organised in industry areas, and manufacturing tasks related to the specific units of study.**

Core Topics	Industry Area	Units of Study
<ul style="list-style-type: none">• Pathways• Drawings and technical information• Production processes• Industry Practices	<ul style="list-style-type: none">• Building and Construction	<ul style="list-style-type: none">• Site Preparation and foundations• Framing and cladding
	<ul style="list-style-type: none">• Furnishing skills	<ul style="list-style-type: none">• Furniture making• Cabinet making

Assessment

Units 1 and 2 of the course are designed to allow students to begin their engagement with the course content, ie. the knowledge, understandings and skills of the subject. Course content, learning experiences and assessment increase in complexity across the four units as students develop greater independence as learners.

Units 3 and 4 consolidate student learning. Students will engage in one Practical Demonstration and one Project in each unit of work. A Practical demonstration uses skills associated with the Project. Each assessment instrument includes a practical component and visual evidence (digital portfolio). Each module is assessed against the approved QCAA standards matrix (A-E).

Year 11 - Unit 1	Unit 2	Year 12 - Unit 3	Unit 4
Module 1: <ul style="list-style-type: none"> • Practical Demonstration • Project – Outdoor Entertainers Unit 	Module 2: <ul style="list-style-type: none"> • Practical Demonstration • Project – CNC Contemporary Furniture 	Module 3: <ul style="list-style-type: none"> • Practical Demonstration • Project – Live Edge Resin Table 	Module 4: <ul style="list-style-type: none"> • Practical Demonstration • Project – Community Project
Building and construction - Framing and cladding	Furniture Skills - Cabinet making	Furniture Skills - Furniture making	Building and construction - Site Preparation and foundations



Information & Communication Technology I

Applied Subject

Rationale

Technologies are an integral part of society as humans seek to create solutions to improve their own and others' quality of life. Technologies affect people and societies by transforming, restoring and sustaining the world in which we live. In an increasingly technological and complex world, it is important to develop the knowledge, understanding and skills associated with information technology to support a growing need for digital literacy and specialist information and communication technology skills in the workforce. Across business, industry, government, education and leisure sectors, rapidly changing industry practices and processes create corresponding vocational opportunities in Australia and around the world.

Information & Communication Technology includes the study of industry practices and ICT processes through students' application in and through a variety of industry-related learning contexts. Industry practices are used by enterprises to manage ICT product development processes to ensure high-quality outcomes, with alignment to relevant local and universal standards and requirements. Students engage in applied learning to demonstrate knowledge, understanding and skills in units that meet local needs, available resources and teacher expertise. Through both individual and collaborative learning experiences, students learn to meet client expectations and product specifications.

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to information and communication technology sectors and future employment opportunities. Students learn to interpret client briefs and technical information and select and demonstrate skills using hardware and software to develop ICT products. The majority of learning is done through prototyping tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

Pathways

ICT prepares students for further education, training, and employment in ICT-related fields. It supports career development in areas such as:

- **web and app development**
- **audio and video production**
- **digital imaging and modelling**
- **robotics and automation**
- **technical support and IT services**

This subject also builds foundational skills for vocational pathways and certificate programs in digital technologies and creative industries.

Course Structure

The Information & Communication Technology course is structured around four units selected from six possible focus areas. Each unit explores a different aspect of ICT and involves hands-on learning through the design and production of digital solutions that respond to real-world problems and client needs.

Robotics

- o *Design and prototype robot or drone products*
- o *Apply programming skills and hardware integration*
- o *Explore automation and emerging technologies*

App Development

- o *Develop native mobile applications*
- o *Learn user interface (UI) and user experience (UX) design*
- o *Use development environments and frameworks for app creation*

Audio and Video Production

- o *Plan, produce and edit multimedia content*
- o *Use industry-standard tools for sound and video*
- o *Create products such as ads, interviews or promotional clips*

Layout and Publishing

- o *Design print and digital communication materials*
- o *Apply visual design principles and typography*
- o *Create brochures, magazines, posters and more*

Digital Imaging and Modelling

- o *Create and manipulate digital graphics and 3D models*
- o *Use software tools for illustration, photo editing, and modelling*
- o *Focus on technical accuracy and creative expression*

Web Development

- o *Design and build responsive websites and web apps*
- o *Use HTML, CSS and other web technologies*
- o *Apply accessibility, usability and user experience principles*

Each unit encourages students to respond to client briefs, work collaboratively, and apply ICT industry practices to produce professional-quality digital products.

Assessment

Assessment is conducted through a variety of practical and theoretical tasks, including:

- **Product Proposals: Students interpret briefs and propose ICT solutions using low-fidelity prototypes**
- **Projects: Students produce high-fidelity ICT products and document their process through multimodal presentations.**

In Units 3 & 4, four assessments are completed and graded A–E. These include at least one proposal and one project per unit. Assessments are aligned to the following objectives:

- **demonstrate industry practices, skills and processes**
- **interpret client briefs and technical information**
- **select, sequence, evaluate and adapt ICT processes and products.**





Cert III in Hospitality – SIT30616 | VET Subject

Rationale

The Australian hospitality industry is a significant and growing employment sector making it one of the country's largest employers. Hospitality venues provide a wide range of career opportunities and pathways for young people.

The Certificate III in Hospitality has been designed as a foundation level qualification for students who have a passion for the hospitality industry. This course provides students with the opportunity to explore a wide range of exciting career pathways within hospitality, including restaurants, cafes, hotels, sporting venues, event management, and function centers.

Throughout the course, students will develop essential industry skills including safe work practices, customer service, and hygienic food handling in line with the food safety standards. Students will also learn how to coach others in job skills and develop cultural awareness and sensitivity when working with people from diverse backgrounds.

In addition to practical hospitality knowledge, students will build valuable transferable soft skills that are highly sought after by employers across many industries. These include effective communication, teamwork, problem-solving, time management, adaptability, organisation and initiative. These skills help students become confident, capable workers and support success in future employment, further training or further study.

Upon successful completion, Certificate III in Hospitality will be awarded by an external Registered Training Organisation (RTO Blueprint Career Development 30978). This certificate is nationally recognised.

What students will learn:

- **Gain an understanding of the hospitality industry including how to apply skills effectively.**
- **Strategies to work effectively in a team environment, customer services skills, and how to coach and train staff.**
- **Hospitality essentials such as responsible service of alcohol, preparation and service of non-alcoholic beverages, espresso coffee and food.**
- **Business essentials such as how to process financial transactions, product business documents and apply effective communication skills.**

Pathways

Certificate III in Hospitality qualification provides a pathway to work in organisations such as airlines, restaurants, hotels, motels, clubs, pubs, cafes, and coffee shops.

Course Structure

As a guide, the following Core Units will be studied in this qualification.

These units are mandatory:

Unit Name	Unit Description
BSBTWK201	Work effectively with others
SITHIND006	Source and use information on the hospitality industry
BSBTWK201	Work effectively in hospitality service
SITXCCS0014	Provide service to customers
SITXCOM007	Show social and cultural sensitivity
SITXWHS005	Participate in safe work practices
SITXHRM007	Coach others in job skills

These units are mandatory:

Unit Name	Unit Description
SITXFSA005	Use hygienic practices for food safety
SITHFAB021	Provide responsible service of alcohol
SITHCCC024	Prepare and present simple dishes
SITHCCC028	Prepare appetisers and salads
SITHFAB024	Prepare and serve non-alcoholic beverages
SITHFAB025	Prepare and serve espresso coffee

Unit Name	Unit Description
BSBPEF101	Plan and Prepare for Work Readiness
HLTAID011	Provide First Aid and CPR
SITXFIN007	Process financial transactions

Required Equipment and Costs

A Hospitality uniform must be purchased by the student for front and back of house operations.

Full-Fee Paying Overseas Students (FFPOS) will pay full fees for all VET courses.

Industry Placement

Students undertake compulsory industry placement at SeaWorld Resort (or similar). In Year 11 students attend for two days/one night in term 3, and in year 12 for three days/two nights at the end of term 1. These industry placements account towards the total shifts accrued across the two years for successful completion of the course. Students will also engage in simulated café events at school over the two years, and will have the opportunity to accrue additional shifts at Sippers, or the Tuckshop, in the event they do not work in the hospitality industry outside of school.





SCIENCES

Biology | *General Subject*

Rationale

Biology provides opportunities for students to engage with living systems. In Unit 1, students develop their understanding of cells and multicellular organisms. In Unit 2, they engage with the concept of maintaining the internal environment. In Unit 3, students study biodiversity and the interconnectedness of life. This knowledge is linked in Unit 4 with the concepts of heredity and the continuity of life.

Students will learn valuable skills required for the scientific investigation of questions. In addition, they will become citizens who are better informed about the world around them and who have the critical skills to evaluate and make evidence-based decisions about current scientific issues.

Biology aims to develop students':

- **sense of wonder and curiosity about life**
- **respect for all living things and the environment**
- **understanding of how biological systems interact and are interrelated, the flow of matter and energy through and between these systems, and the processes by which they persist and change**
- **understanding of major biological concepts, theories and models related to biological systems at all scales, from subcellular processes to ecosystem dynamics**
- **appreciation of how biological knowledge has developed over time and continues to develop; how scientists use biology in a wide range of applications; and how biological knowledge influences society in local, regional and global contexts**
- **ability to plan and carry out fieldwork, laboratory and other research investigations, including the collection and analysis of qualitative and quantitative data and the interpretation of evidence**
- **ability to use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge**
- **ability to communicate biological understanding, findings, arguments and conclusions using appropriate representations, modes and genres.**

Pathways

A course of study in Biology can establish a basis for further education and employment in the fields of medicine, forensics, veterinary, food and marine sciences, agriculture, biotechnology, environmental rehabilitation, biosecurity, quarantine, conservation and sustainability.

Objectives

By the conclusion of the course of study, students will:

- **describe ideas and findings**
- **apply understanding**
- **analyse data**
- **interpret evidence**
- **evaluate conclusions, claims and processes**
- **investigate phenomena**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Cells and multicellular organisms <ul style="list-style-type: none">• Cells as the basis of life• Exchange of nutrients and wastes• Cellular energy, gas exchange and plant physiology	Maintaining the internal environment <ul style="list-style-type: none">• Homeostasis• Infectious disease and epidemiology	Biodiversity and the interconnectedness of life <ul style="list-style-type: none">• Biodiversity and populations• Functioning ecosystems and succession	Heredity and continuity of life <ul style="list-style-type: none">• Genetics and heredity• Continuity of life on Earth

Assessment

In Units 1 and 2 students complete four summative assessments: Data Test, Student Experiment, Research Investigation and an Exam.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Data test	10%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Research investigation	20%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Student experiment	20%		
Summative external assessment (EA): <ul style="list-style-type: none">Examination — combination response			50%

Highly Recommended Achievement Levels

Students enrolling in Senior Biology are highly recommended to have achieved a B or higher in Year 10 English and a B or higher in the Year 10 Biology unit (Science). These achievements indicate that students have the literacy skills required to interpret biological data, analyse scientific research, and write extended scientific responses.



Chemistry | General Subject

Rationale

Chemistry is the study of materials, their properties and structure. In Unit 1, students study atomic theory, chemical bonding, and the structure and properties of elements and compounds. In Unit 2, students explore intermolecular forces, gases, aqueous solutions, acidity and rates of reaction. In Unit 3, students study equilibrium processes and redox reactions. In Unit 4, students explore organic chemistry, synthesis and design to examine the characteristic chemical properties and chemical reactions displayed by different classes of organic compounds.

Chemistry aims to develop students':

- **interest in and appreciation of chemistry and its usefulness in helping to explain phenomena and solve problems encountered in their ever-changing world**
- **understanding of the theories and models used to describe, explain and make predictions about chemical systems, structures and properties**
- **understanding of the factors that affect chemical systems and how chemical systems can be controlled to produce desired products**
- **appreciation of chemistry as an experimental science that has developed through independent and collaborative research, and that has significant impacts on society and implications for decision-making**
- **expertise in conducting a range of scientific investigations, including the collection and analysis of qualitative and quantitative data, and the interpretation of evidence**
- **ability to critically evaluate and debate scientific arguments and claims in order to solve problems and generate informed, responsible and ethical conclusions**
- **ability to communicate chemical understanding and findings to a range of audiences, including through the use of appropriate representations, language and nomenclature.**

Pathways

A course of study in Chemistry can establish a basis for further education and employment in the fields of forensic science, environmental science, engineering, medicine, pharmacy and sports science.

Objectives

By the conclusion of the course of study, students will:

- **describe ideas and findings**
- **apply understanding**
- **analyse data**
- **interpret evidence**
- **evaluate conclusions, claims and processes**
- **investigate phenomena**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Chemical fundamentals – structure, properties and reactions</p> <ul style="list-style-type: none"> • Properties and structure of atoms • Properties and structure of materials • Chemical reactions— reactants, products and energy change 	<p>Molecular interactions and reactions</p> <ul style="list-style-type: none"> • Intermolecular forces and gases • Aqueous solutions and acidity • Rates of chemical reactions 	<p>Equilibrium, acids and redox reactions</p> <ul style="list-style-type: none"> • Chemical equilibrium systems • Oxidation and reduction 	<p>Structure, synthesis and design</p> <ul style="list-style-type: none"> • Properties and structure of organic materials • Chemical synthesis and design

Assessment

In Units 1 and 2 students complete four summative assessments: Data Test, Student Experiment, Research Investigation and an Exam.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> • Data test 	10%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> • Research investigation 	20%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> • Student experiment 	20%		
<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> • Examination — combination response 			50%



Highly Recommended Achievement Levels

Students enrolling in Senior Chemistry are highly recommended to have achieved a B or higher in Year 10 English and a B or higher in the Year 10 Chemistry unit (Science). These achievements indicate that students have the literacy and conceptual understanding required for chemical problem solving, scientific explanations, and laboratory investigations.





Physics | *General Subject*

Rationale

Physics provides opportunities for students to engage with the classical and modern understandings of the universe. In Unit 1, students learn about the fundamental concepts of thermodynamics, electricity and nuclear processes. In Unit 2, students learn about the concepts and theories that predict and describe the linear motion of objects. Further, they will explore how scientists explain some phenomena using an understanding of waves. In Unit 3, students engage with the concept of gravitational and electromagnetic fields, and the relevant forces associated with them. Finally, in Unit 4, students study modern physics theories and models that, despite being counterintuitive, are fundamental to our understanding of many common observable phenomena.

Students will learn valuable skills required for the scientific investigation of questions. In addition, they will become citizens who are better informed about the world around them, and who have the critical skills to evaluate and make evidence-based decisions about current scientific issues.

Physics aims to develop students':

- **appreciation of the wonder of physics and the significant contribution physics has made to contemporary society**
- **understanding that diverse natural phenomena may be explained, analysed and predicted using concepts, models and theories that provide a reliable basis for action**
- **understanding of the ways in which matter and energy interact in physical systems across a range of scales**
- **understanding of the ways in which models and theories are refined, and new models and theories are developed in physics; and how physics knowledge is used in a wide range of contexts to inform personal, local and global issues**
- **investigative skills, including the design and conduct of investigations to explore phenomena and solve problems**
- **the collection and analysis of qualitative and quantitative data, and the interpretation of evidence**
- **ability to use accurate and precise measurement, valid and reliable evidence, and scepticism and intellectual rigour to evaluate claims**
- **ability to communicate physics understanding, findings, arguments and conclusions using appropriate representations, modes and genres.**

Pathways

A course of study in Physics can establish a basis for further education and employment in the fields of science, engineering, medicine and technology.

Objectives

By the conclusion of the course of study, students will:

- **describe ideas and findings**
- **apply understanding**
- **analyse data**
- **interpret evidence**
- **evaluate conclusions, claims and processes**
- **investigate phenomena**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Thermal, nuclear and electrical physics <ul style="list-style-type: none">• Heating processes• Ionising radiation and nuclear reactions• Electrical circuits	Linear motion and waves <ul style="list-style-type: none">• Linear motion and force• Waves	Gravity and electromagnetism <ul style="list-style-type: none">• Gravity and motion• Electromagnetism	Revolutions in modern physics <ul style="list-style-type: none">• Special relativity• Quantum theory• The Standard Model

Assessment

In Units 1 and 2 students complete four summative assessments: Data Test, Student Experiment, Research Investigation and an Exam.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Data test	10%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Research investigation	20%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Student experiment	20%		
Summative external assessment (EA): <ul style="list-style-type: none">• Examination — combination response			50%

Highly Recommended Achievement Levels

Students enrolling in Senior Physics are highly recommended to have achieved a B or higher in Year 10 English, a B or higher in Year 10 Physics unit (Science) and B or higher in Year 10 Advanced Mathematics. Concurrent enrolment in Maths Methods is highly recommended. These achievements indicate that students have the literacy and mathematical skills required for analysing physical systems, applying formulas, and interpreting scientific data.





Psychology | *General Subject*

Rationale

Psychology provides opportunities for students to engage with concepts that explain behaviours and underlying cognitions. In Unit 1, students examine individual development in the form of the role of the brain, cognitive development, human consciousness and sleep. In Unit 2, students investigate the concept of intelligence, the contribution of emotion and motivation on individual behaviour, and the process of diagnosis and how to classify psychological disorders and determine an effective treatment. In Unit 3, students examine individual thinking and how it is determined by the brain, including perception, memory, and learning. In Unit 4, students consider the influence of others by examining theories of social psychology, interpersonal processes, attitudes and cross-cultural psychology.

Psychology aims to develop students’:

- **interest in psychology and their appreciation for how this knowledge can be used to understand contemporary issues**
- **appreciation of the complex interactions, involving multiple parallel processes that continually influence human behaviour**
- **understanding that psychological knowledge has developed over time and is used in a variety of contexts, and is informed by social, cultural and ethical considerations**
- **ability to conduct a variety of field research and laboratory investigations involving collection and analysis of qualitative and quantitative data and interpretation of evidence**
- **ability to critically evaluate psychological concepts, interpretations, claims and conclusions with reference to evidence**
- **ability to communicate psychological understandings, findings, arguments and conclusions using appropriate representations, modes and genres.**

Pathways

A course of study in Psychology can establish a basis for further education and employment in the fields of psychology, sales, human resourcing, training, social work, health, law, business, marketing and education.

Objectives

By the conclusion of the course of study, students will:

- **describe ideas and findings**
- **apply understanding**
- **analyse data**
- **interpret evidence**
- **evaluate conclusions, claims and processes**
- **investigate phenomena**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Individual development <ul style="list-style-type: none">• The role of the brain• Cognitive development• Consciousness, attention and sleep	Individual behaviour <ul style="list-style-type: none">• Intelligence• Diagnosis• Psychological disorders and treatments• Emotion and motivation	Individual thinking <ul style="list-style-type: none">• Brain function• Sensation and perception• Memory• Learning	The influence of others <ul style="list-style-type: none">• Social psychology• Interpersonal processes• Attitudes• Cross-cultural psychology

Assessment

In Units 1 and 2 students complete four summative assessments: Data Test, Student Experiment, Research Investigation and an Exam.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Highly Recommended Achievement Levels

Students enrolling in Senior Psychology are highly recommended to have achieved a B or higher in Year 10 English and a B or higher in the Year 10 Biology Unit (Science). These achievements indicate that students have the literacy and analytical skills required to interpret research, evaluate evidence, and communicate scientific ideas clearly.





HUMANITIES & SOCIAL SCIENCES

Accounting | *General Subject*

Rationale

Accounting is a universal discipline, encompassing the successful management of financial resources of the public sector, businesses, and individuals. It is foundational to all organisations across all industries and assists in discharging accountability and financial control. Accounting is a way of systematically organising, critically analysing and communicating financial data and information for decision-making. The overarching context for this syllabus is the real-world expectation that accounting provides real-time processing of transactions with a minimum of monthly and yearly reporting. Digital technologies are integral to accounting, enabling real-time access to vital financial information.

When students study this subject, they develop an understanding of the essential role accounting plays in the successful performance of any organisation. Students learn fundamental accounting concepts in order to develop an understanding of accrual accounting, managerial and accounting controls, internal and external financial statements, and ratio analysis. Students are then ready for more complex utilisation of knowledge, allowing them to synthesise financial and other information, evaluate accounting practices, solve authentic accounting problems and make and communicate recommendations.

Accounting is for students with a special interest in business, commerce, entrepreneurship and the personal management of financial resources. The numerical, literacy, technical, financial, critical thinking, decision-making and problem-solving skills learned in Accounting enrich the personal and working lives of students. Problem-solving and the use of authentic and diversified accounting contexts provide opportunity for students to develop an understanding of the ethical attitudes and values required to participate more effectively and responsibly in a changing business environment.

Pathways

Accounting is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education, or work. A course of study in Accounting can establish a basis for further education and employment in the fields of accounting, business, management, banking, finance, law, economics, and commerce. As the universal language of business (Helliard 2013), Accounting provides students with a variety of future opportunities, enabling a competitive advantage in entrepreneurship and business management in many types of industries, both locally and internationally.

Course Structure

Accounting is a course of study consisting of four units. Subject matter, learning experiences and assessment increase in complexity from Units 1 and 2 to Units 3 and 4 as students develop greater independence as learners.

Units 1 and 2 provide foundational learning, which allows students to experience all syllabus objectives and begin engaging with the course subject matter. Students should complete Units 1 and 2 before beginning Unit 3 and Unit 4. Units 3 and 4 consolidate student learning. Only the results from Units 3 and 4 will contribute to ATAR calculations.

The structure of this course of study is outlined below. Each unit has been developed with a notional time of 55 hours of teaching and learning, including assessment.

Unit 1	Unit 2	Unit 3	Unit 4
Real-world accounting <ul style="list-style-type: none">• Introduction to accounting• Accounting for today's businesses	Financial reporting <ul style="list-style-type: none">• End-of-period reporting for today's businesses• Performance analysis of a sole trader business	Managing resources <ul style="list-style-type: none">• Cash management• Managing resources for a sole trader business	Accounting – the big picture <ul style="list-style-type: none">• Fully classified financial statement reporting and analysis for a sole trader business• Complete accounting process for a sole trader business• Performance analysis of a public company

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Project — cash management	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Examination — combination response	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Examination — combination response	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — combination response	25%

Highly Recommended Achievement Levels

Students enrolling in Accounting are recommended to have achieved a C or higher in English, Maths and a B or higher in Year 10 Accounting (Business).



Business | *General Subject*

Rationale

Business is multifaceted. It is a contemporary discipline with representation in every aspect of society including individuals, community and government. Business, as a dynamic and evolving discipline, is responsive to environmental changes such as emerging technologies, globalisation, sustainability, resources, economy and society.

The study of business is relevant to all individuals in a rapidly changing, technology-focused and innovation-driven world. Through studying Business, students are challenged academically and exposed to authentic and real-life practices. The knowledge and skills developed in Business will allow students to contribute meaningfully to society, the workforce and the marketplace and prepare them as potential employees, employers, leaders, managers and entrepreneurs of the future.

Students investigate the business life cycle from the seed to post-maturity stage and develop skills in examining business data and information (see Section 1.2.5). Students learn business concepts, theories, processes and strategies relevant to leadership, management and entrepreneurship. A range of business environments and situations is explored. Through this exploration, students investigate the influence on and implications for strategic development in the functional areas of finance, human resources, marketing and operations.

Learning in Business integrates an inquiry approach with authentic case studies. Students become critical observers of business practices by applying an inquiry process in undertaking investigations of business situations. They use a variety of technological, communication and analytical tools to comprehend, analyse and interpret business data and information. Students evaluate strategies using criteria that are flexible, adaptable and underpinned by communication, leadership, creativity and sophistication of thought.

This multifaceted course creates a learning environment that fosters ambition and success, while being mindful of social and ethical values and responsibilities. Opportunity is provided to develop interpersonal and leadership skills through a range of individual and collaborative activities in teaching and learning. Business develops students' confidence and capacity to participate as members or leaders of the global workforce through the integration of 21st century skills.

Business allows students to engage with the dynamic business world (in both national and global contexts), the changing workforce and emerging digital technologies. It addresses contemporary implications, giving students a competitive edge in the workplace as socially responsible and ethical members of the business community, and as informed citizens, employees, consumers and investors.

Pathways

Business is a General subject suited to students who are interested in pathways beyond Year 12 that lead to tertiary studies, vocational education or work. The study of Business provides opportunities for students to pursue entrepreneurial pathways and a wide range of careers in the public, private and not-for-profit sectors. A course of study in Business can establish a basis for further education and employment in the fields of business management, business development, entrepreneurship, business analytics, economics, business law, accounting and finance, international business, marketing, human resources management and business information systems.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Business creation <ul style="list-style-type: none">Fundamentals of businessCreation of business ideas	Business growth <ul style="list-style-type: none">Establishment of a businessEntering markets	Business diversification <ul style="list-style-type: none">Competitive marketsStrategic development	Business evolution <ul style="list-style-type: none">Repositioning a businessTransformation of a business

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Examination — combination response	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Extended response – feasibility report	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Investigation – business report	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — combination response	25%

Highly Recommended Achievement Levels

Students enrolling in Business are recommended to have achieved a C or higher in Year 10 English and Year 10 Business.



Economics | *General Subject*

Rationale

The discipline of economics is integral to every aspect of our lives: our employment opportunities, business operations and living standards. The subject challenges us to use evidence and be innovative when solving problems in a world of complex global relationships and trends, where a knowledge of economic forces and flows leads to better decisions. In Economics, decision-making is core: how to allocate and distribute scarce resources to maximise well-being.

Economic literacy is essential for understanding current issues: to make informed judgments and participate effectively in society. Students develop knowledge and cognitive skills to comprehend, apply analytical processes and use economic knowledge. They examine data and information to determine validity, and consider economic policies from various perspectives. Economic models and analytical tools are used to investigate and evaluate outcomes to draw conclusions. In the process, students appreciate ideas, viewpoints and values underlying economic issues. The field of economics is typically divided into two: microeconomics being the study of individuals, households and businesses; and macroeconomics, the study of economy-wide phenomena. Within this context, students study opportunity costs, economic models and the market forces of demand and supply. These concepts are applied to real world issues of how and why markets may be modified, and the effects of government strategies and interventions. The final units of the course dissect and interpret the complex nature of international economic relationships and the dynamics of Australia's place in the global economy. This segues to Australian economic management, as students analyse trends and evaluate economic policies. Curiosity is essential when studying Economics — how can we best use and allocate resources and production, and what are the consequences of trade-offs? Accordingly, learning is centred on an inquiry approach that facilitates reflection and metacognitive awareness. Intellectual rigour is sharpened by the appraisal of a variety of often-contradictory data and information, which tests the role of assumptions in economic models, ideas and perspectives.

In the 21st century, the study of economics develops the transferable skills of critical thinking and questioning assumptions. As students develop intellectual flexibility, digital literacy and economic thinking skills, they increase the tertiary pathways and opportunities in the workplace open to them.

Economics is based on possibility and optimism. It appeals to students from Humanities and Business, and those interested in the broader relevance of Mathematics, Technology and Science because of their connection with economic forces. The subject positions students to think deeply about the challenges that confront individuals, business and government, and provides students with tools to think creatively beyond what is known and predictable.

Pathways

Economics is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Economics can establish a basis for further education and employment in the fields of economics, econometrics, management, data analytics, business, accounting, finance, actuarial science, law and political science. Economics is an excellent complement for students who want to solve real world science or environmental problems and participate in government policy debates. It provides a competitive advantage for career options where students are aiming for management roles and developing their entrepreneurial skills to create business opportunities as agents of innovation.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Markets and models <ul style="list-style-type: none">• The basic economic problem• Economic flows• Market forces	Modified markets <ul style="list-style-type: none">• Markets and efficiency• Case options of market measures and strategies	International economics <ul style="list-style-type: none">• International trade• Global economic issues	Contemporary macroeconomics <ul style="list-style-type: none">• Macroeconomic objectives and theory• Economic indicators and past budget stances• Economic management



Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Examination — combination response	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Examination — extended response	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Investigation	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — combination response	25%

Highly Recommended Achievement Levels

Students enrolling in Economics are recommended to have achieved a C or higher in Year 10 English and a B in Year 10 Economics (Business).





Geography | *General Subject*

Rationale

Geography teaches us about the significance of 'place' and 'space' in understanding our world. These two concepts are foundational to the discipline, with the concepts of environment, interconnection, sustainability, scale and change building on this foundation. By observing and measuring spatial, environmental, economic, political, social and cultural factors, geography provides a way of thinking about contemporary challenges and opportunities.

This course of study enables students to appreciate and promote a more sustainable way of life. Through analysing and applying geographical knowledge, students develop an understanding of the complexities involved in sustainable planning and management practices. Geography aims to encourage students to become informed and adaptable, so they develop the skills required to interpret global concerns and make genuine and creative contributions to society. It contributes to their development as global citizens who recognise the challenges of sustainability and the implications for their own and others' lives.

Geography aims to develop students':

- **literacy — the set of knowledge and skills about language and texts essential for understanding and conveying Geography content;**
- **numeracy — the knowledge, skills, behaviours and dispositions that students need to use mathematics in a wide range of situations, to recognise and understand the role of mathematics in the world, and to develop the dispositions and capacities to use mathematical knowledge and skills purposefully; and**
- **21st century skills — the attributes and skills students need to prepare them for higher education, work and engagement in a complex and rapidly changing world.**

Pathways

Geography is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Geography can establish a basis for further education and employment in the fields of urban and environmental design, planning and management; biological and environmental science; conservation and land management; emergency response and hazard management; oceanography, surveying, global security, economics, business, law, engineering, architecture, information technology, and science. These pathways draw on the skills acquired through understanding and using spatial technologies.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Responding to risk and vulnerability in hazard zones</p> <ul style="list-style-type: none"> Natural hazard zones Ecological hazard zones 	<p>Planning sustainable places</p> <ul style="list-style-type: none"> Responding to challenges facing a place in Australia Managing the challenges facing a megacity 	<p>Responding to land cover transformations</p> <ul style="list-style-type: none"> Land cover transformations and climate change Responding to local land cover transformations 	<p>Managing population change</p> <ul style="list-style-type: none"> Population challenges in Australia Global population change

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> Examination — combination response 	25%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> Investigation – data report 	25%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> Investigation – field report 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> Examination — combination response 	25%

Highly Recommended Achievement Levels

Students enrolling in Geography are recommended to have achieved a C or higher in Year 10 English and Year 10 Geography.



Legal Studies | *General Subject*

Rationale

Legal Studies focuses on the interaction between society and the discipline of law. Students study the legal system and how it regulates activities and aims to protect the rights of individuals, while balancing these with obligations and responsibilities. An understanding of legal processes and concepts enables citizens to be better informed and able to constructively question and contribute to the improvement of laws and legal processes. This is important as the law is dynamic and evolving, based on values, customs and norms that are challenged by technology, society and global influences.

Legal Studies explores the role and development of law in response to current issues. The subject starts with the foundations of law and explores the criminal justice process through to punishment and sentencing. Students then study the civil justice system, focusing on negligence. With increasing complexity, students critically examine issues of governance that are the foundation of the Australian and Queensland legal systems, before they explore contemporary issues of law reform and change. The study finishes with considering Australian and international human rights issues. Throughout the course, students analyse issues and evaluate how the rule of law, justice and equity can be achieved in contemporary contexts.

The primary skills of inquiry, critical thinking, problem-solving and reasoning empower Legal Studies students to make informed and ethical decisions and recommendations. Learning is based on an inquiry approach that develops reflection skills and metacognitive awareness. Through inquiry, students identify and describe legal issues, explore information and data, analyse, evaluate to make decisions or propose recommendations, and create responses that convey legal meaning. They improve their research skills by using information and communication technology (ICT) and databases to access case law and legislation. Students analyse legal information to determine the nature and scope of the legal issue, examine different or opposing views, which are evaluated against legal criteria. These are critical skills that allow students to think strategically in the 21st century.

Knowledge of the law enables students to have confidence in approaching and accessing the legal system, and provides them with an appreciation of the influences that shape the system. Legal knowledge empowers students to make constructive judgments on, and knowledgeable commentaries about, the law and its processes. Students examine and justify viewpoints involved in legal issues, while also developing respect for diversity. Legal Studies satisfies interest and curiosity as students question, explore and discuss tensions between changing social values, justice and equitable outcomes.

Legal Studies enables students to appreciate how the legal system is relevant to them and their communities. The subject enhances students' abilities to contribute in an informed and considered way to legal challenges and change, both in Australia and globally.

Pathways

Legal Studies is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Legal Studies can establish a basis for further education and employment in the fields of law, law enforcement, criminology, justice studies and politics. The knowledge, skills and attitudes Legal Studies students gain are transferable to all discipline areas and post-schooling tertiary pathways. The research and analytical skills this course develops are universally valued in business, health, science and engineering industries.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Beyond reasonable doubt</p> <ul style="list-style-type: none"> • Legal foundations • Criminal investigation process • Criminal trial process • Punishment and sentencing 	<p>Balance of probabilities</p> <ul style="list-style-type: none"> • Civil law foundations • Negligence and the duty of care 	<p>Law, governance and change</p> <ul style="list-style-type: none"> • Governance in Australia • Law reform within a dynamic society 	<p>Human rights in legal contexts</p> <ul style="list-style-type: none"> • Human rights • Australia's legal response to international law and human rights • Human rights in Australian contexts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> • Examination — combination response 	25%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> • Investigation – argumentative 	25%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> • Investigation – inquiry report 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> • Examination — combination response 	25%

Highly Recommended Achievement Levels

Students enrolling in Legal Studies are recommended to have achieved a C or higher in Year 10 English and a B in Year 10 Legal (Business).



Modern History | *General Subject*

Rationale

Modern History is a discipline-based subject where students examine traces of humanity's recent past so they may form their own views about the Modern World. Through Modern History, students' curiosity and imagination is invigorated while their appreciation of civilisation is broadened and deepened.

Students learn that the past is contestable and tentative. They discover how the past consists of various perspectives and interpretations. Modern History distinguishes itself from other subjects by enabling students to empathise with others and make meaningful connections between the past, present and possible futures.

Modern History has two main aims. First, Modern History seeks to have students gain historical knowledge and understanding about some of the main forces that have contributed to the development of the Modern World. Second, Modern History aims to have students think historically and form a historical consciousness in relation to these same forces. Both aims complement and build on the learning covered in the Australian Curriculum: History P–10. The first aim is achieved through the thematic organisation of Modern History around four of the forces that have helped to shape the Modern World — ideas, movements, national experiences and international experiences.

In each unit, students explore the nature, origins, development, legacies and contemporary significance of the force being examined. The second aim is achieved through the rigorous application of historical concepts and historical skills across the syllabus. To fulfil both aims, Modern History uses a model of inquiry learning.

Pathways

Modern History is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Modern History can establish a basis for further education and employment in the fields of history, education, psychology, sociology, law, business, economics, politics, journalism, the media, writing, academia and strategic analysis. The skills developed in Modern History can be used in students' everyday lives — including their work — when they need to understand situations, place them in perspective, identify causes and consequences, acknowledge the viewpoints of others, develop personal values, make judgments and reflect on their decisions.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Ideas in the modern world</p> <ul style="list-style-type: none"> French Revolution Russian Revolution (1905-1920s) 	<p>Movements in the modern world</p> <ul style="list-style-type: none"> Vietnam Independence Movement 1945 – 1975 	<p>National experiences in the Modern World</p> <ul style="list-style-type: none"> Germany, 1914-1945 Soviet Union (1920's-1945) First Nations Australians since 1938 	<p>International experiences in the modern world</p> <ul style="list-style-type: none"> Cold War, 1945-1991 Terrorism since 1984

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> Examination — essay in response to historical sources 	25%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> Investigation – historical essay based on research 	25%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> Investigation – independent sources investigation 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> Examination — short responses to historical sources 	25%

Highly Recommended Achievement Levels

Students enrolling in Modern History are recommended to have achieved a C or higher in Year 10 English and Year 10 History.



LANGUAGES

Chinese | *General Subject*

Rationale

The need to communicate is the foundation for all language development. People use language to achieve their personal communicative needs – to express, exchange, interpret and negotiate meaning, and to understand the world around them. The central goal for additional language acquisition is communication. Students do not simply learn a language – they participate in a range of interactions in which they exchange meaning and become active participants in understanding and constructing written, spoken and visual texts.

Chinese is the study of communication that comes across a range of contexts for a range of purposes. In Unit 1, students compare and contrast lifestyles and education in Australian and Chinese-speaking communities, schools, homes and peer-group contexts. In Unit 2, students move beyond their personal world to how they engage with the world. They do this by exploring options for personal travel and tourism in Chinese-speaking countries and Australia, and by considering the associated cultural conventions. In Unit 3, students investigate their place in society. They reflect on roles and relationships in society and how they and their peers retain a sense of connectedness and belonging. In Unit 4, students focus on their final year of school and their post-school future. This includes end-of-school celebrations, students' plans for their immediate future and how these plans, responsibilities and aspirations compare with those of young Chinese speakers.

Chinese aims to develop students':

- **understanding of a language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages;**
- **ability to reorganise their thinking to accommodate other linguistic and intercultural knowledge and textual conventions;**
- **ability to explore cultural diversity and similarities between another language and their own;**
- **critical and creative thinking and encourage them to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences; and**
- **knowledge, understanding and skills that enable successful participation in a global society. Communication in an additional language is an important 21st century skill that expands students' horizons and opportunities as national and global citizens.**

Pathways

Chinese is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Chinese can establish a basis for further education and employment in many professions and industries. For example, those which value the knowledge of an additional language and the intercultural understanding it encompasses, such as business, hospitality, law, science, technology, sociology and education. It will also be a benefit for those wishing to travel to Chinese-speaking countries for either business or recreational purposes.

Objectives

By the conclusion of the course of study, students will:

- **comprehend Chinese to understand information, ideas, opinions and experiences**
- **identify tone, purpose, context and audience to infer meaning**
- **analyse and evaluate information and ideas to draw conclusions**
- **apply knowledge of language elements of Chinese to construct meaning**
- **structure, sequence and synthesise information to justify opinions and perspectives**
- **communicate using contextually appropriate Chinese.**

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
我的世界 My world <ul style="list-style-type: none">• Family/carers• Peers• Education	探索世界 Exploring our world <ul style="list-style-type: none">• Travel and exploration• Social Customs• Chinese influences around the world	我们的社会; 文化 and 特性 Our society, culture and identity <ul style="list-style-type: none">• Lifestyles and leisure• The arts, entertainment and sports• Groups in society	我的现在和未来 My present; my future <ul style="list-style-type: none">• The present• Future choices

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">Examination — short response	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">Extended response - Multimodal presentation and interview	30%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">Examination — extended response and conversation	25%	Summative external assessment (EA): <ul style="list-style-type: none">Examination — combination response	25%



Japanese | *General Subject*

Rationale

The need to communicate is the foundation for all language development. People use language to achieve their personal communicative needs – to express, exchange, interpret and negotiate meaning, and to understand the world around them. The central goal for additional language acquisition is communication. Students do not simply learn a language – they participate in a range of interactions in which they exchange meaning and become active participants in understanding and constructing written, spoken and visual texts.

Japanese is the study of communication that comes across a range of contexts for a range of purposes. In Unit 1, students compare and contrast lifestyles and education in Australian and Japanese-speaking communities, schools, homes and peer-group contexts. In Unit 2, students move beyond their personal world to how they engage with the world. They do this by exploring options for personal travel and tourism in Japanese-speaking countries and Australia, and by considering the associated cultural conventions. In Unit 3, students investigate their place in society. They reflect on roles and relationships in society and how they and their peers retain a sense of connectedness and belonging. In Unit 4, students focus on their final year of school and their post-school future. This includes end-of-school celebrations, students' plans for their immediate future and how these plans, responsibilities and aspirations compare with those of young Japanese speakers.

Japanese aims to develop students':

- **understanding of a language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages;**
- **ability to reorganise their thinking to accommodate other linguistic and intercultural knowledge and textual conventions;**
- **ability to explore cultural diversity and similarities between another language and their own;**
- **critical and creative thinking and encourage them to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences; and**
- **knowledge, understanding and skills that enable successful participation in a global society. Communication in an additional language is an important 21st century skill that expands students' horizons and opportunities as national and global citizens.**

Pathways

Japanese is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Japanese can establish a basis for further education and employment in many professions and industries. For example, those which value the knowledge of an additional language and the intercultural understanding it encompasses, such as business, hospitality, law, science, technology, sociology and education. It will also be a benefit for those wishing to travel to Japanese-speaking communities for their business or recreational purposes.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>私の暮らし My world</p> <ul style="list-style-type: none"> Family/carers Peers Education 	<p>私達の世界をたんけんする Exploring our world</p> <ul style="list-style-type: none"> Travel and exploration Social Customs Chinese influences around the world 	<p>私達の社会、文化とアイデンティティ Our society, culture and identity</p> <ul style="list-style-type: none"> Lifestyles and leisure The arts, entertainment and sports Groups in society 	<p>私の現在と将来 My present; my future</p> <ul style="list-style-type: none"> The present Future choices

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
<p>Summative internal assessment 1 (IA1):</p> <ul style="list-style-type: none"> Examination — short response 	20%	<p>Summative internal assessment 3 (IA3):</p> <ul style="list-style-type: none"> Extended response - Multimodal presentation and interview 	30%
<p>Summative internal assessment 2 (IA2):</p> <ul style="list-style-type: none"> Examination — extended response and conversation 	25%	<p>Summative external assessment (EA):</p> <ul style="list-style-type: none"> Examination — combination response 	25%



Languages SEE | *General Subject*

Rationale

The Senior External Examination is a program of individual subject examinations offered to eligible Year 12 students. Students who have a background second language can apply to do the Senior External Examination (SEE) languages subjects. Candidates must complete both SEE 1 (spoken component) and SEE 2 (written component) to receive a result.

QCAA administers assessments for the following subjects:

- **Chinese SEE**
- **Indonesian SEE**
- **Korean SEE**
- **Vietnamese SEE**

The SEE 1 examination for these subjects consists of:

- **a prepared, individual, multimodal presentation to a QCAA examiner (8-10 minutes duration)**
- **an unprepared candidate-centred conversation with the examiner (7-8 minutes duration)**

Other jurisdictions administer assessments for the following subjects:

- **Arabic SEE**
- **Modern Greek SEE**
- **Polish SEE**
- **Punjabi SEE**
- **Russian SEE**
- **Latin SEE**

There is no SEE 1 (spoken) component for Latin.

The spoken component for the remaining SEE languages subjects from other jurisdictions includes both:

- **a conversation (approximately 7 minutes)**
- **a discussion (approximately 8 minutes)**

Assessment

All assessment in these syllabuses will be based on the learning across both Units 3 and 4 and will be conducted through external examination. Examinations require assumed knowledge from Units 1 and 2.

Each language examination consists of a written and an oral component, completed on different days. **Students must sit both components.**

All oral examinations will be recorded.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>My world</p> <ul style="list-style-type: none"> • Family/carers • Peers • Education 	<p>Exploring our world</p> <ul style="list-style-type: none"> • Travel and exploration • Social Customs • Chinese influences around the world 	<p>Our society, culture and identity</p> <ul style="list-style-type: none"> • Lifestyles and leisure • The arts, entertainment and sports • Groups in society 	<p>My present; my future</p> <ul style="list-style-type: none"> • The present • Future choices

Assessment

Schools/providers devise assessment in Units 1 and 2 to suit their local context.

In Units 3 and 4 students/candidates complete two summative external assessments at the end of the course. The results from these two assessments are added together to provide a subject score out of 100.

Unit 3	Unit 4	
Summative external examination 1 (SEE 1): Extended response		25%
Summative external examination 2 (SEE 2): Combination response		75%



HEALTH & PHYSICAL EDUCATION

Health | *General Subject*

Rationale

The knowledge, understanding and skills taught through Health and Physical Education 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, emotional and spiritual capacities necessary in the strands of 'Movement and physical activity' and 'Personal, social and community health' are key components of the P–10 Australian Curriculum: Health and Physical Education. They provide the foundations for learning and alignment to the QCAA Physical Education and Health senior syllabuses, to build increasingly complex and developmental courses of study in the senior years.

The Health syllabus is developmental and becomes increasingly more complex across the four units through the use of overarching approaches, frameworks and resources. This syllabus is underpinned by a salutogenic (strengths-based) approach, which focuses on how health resources are accessed and enhanced. Resilience as a personal health resource in Unit 1, establishes key teaching and learning concepts, which build capacity for the depth of understanding over the course of study. Unit 2 focuses on the role and influence of peers and family as resources through one topic selected from two choices: Elective topic 1: Alcohol, or Elective topic 2: Body image. Unit 3 explores the role of the community in shaping resources through one topic selected from three choices: Elective topic 1: Homelessness, Elective topic 2: Road safety, or Elective topic 3: Anxiety. The culminating unit challenges students to investigate and evaluate innovations that influence respectful relationships to help them navigate the post-schooling life-course transition.

Pathways

Health is a General subject suited to students who are interested in pathways beyond school that lead to tertiary studies, vocational education or work. A course of study in Health can establish a basis for further education and employment in the fields of health science, public health, health education, allied health, nursing and medical professions.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
Resilience as a personal health resource	Peers and family as resources for healthy living <ul style="list-style-type: none"> • Elective topic 1: Alcohol and other drugs • Elective topic 2: Body Image 	Community as a resource for healthy living <ul style="list-style-type: none"> • Elective topic 1: Homelessness • Elective topic 2: Transport safety • Elective topic 3: Anxiety 	Respectful relationships in the post-schooling transition

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Investigation – action research 	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Investigation – analytical exposition 	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Examination – extended response 	25%	Summative external assessment (EA): <ul style="list-style-type: none"> • Examination 	25%



Physical Education | *General Subject*

Rationale

The knowledge, understanding and skills taught through Health and Physical Education 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 strands of 'Movement and physical activity' and 'Personal, social and community health' is a key component of the P–10 Australian Curriculum: Health and Physical Education. It provides the foundations for learning and alignment to the Physical Education and Health senior syllabuses to build increasingly complex and developmental courses of study in the senior years.

The Physical Education syllabus is developmental and becomes increasingly complex across the four units. In Unit 1, students develop an understanding of the fundamental concepts and principles underpinning their learning of movement sequences and how they can enhance movement from a biomechanical perspective. In Unit 2, students broaden their perspective by determining the psychological factors, barriers and enablers that influence their performance and engagement in physical activity. In Unit 3, students enhance their understanding of factors that develop tactical awareness and influence ethical behaviour of their own and others' performance in physical activity. In Unit 4, students explore energy, fitness and training concepts and principles to optimise personal performance.

Pathways

Physical Education is a General subject suited to students who are interested in pathways that lead to tertiary studies, vocational education or work. A course of study in Physical Education can establish a basis for further education and employment in the fields of exercise science, biomechanics, the allied health professions, psychology, teaching, sport journalism, sport marketing and management, sport promotion, sport development and coaching.

Course Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p>Motor learning, functional anatomy, biomechanics and physical activity</p> <ul style="list-style-type: none"> Motor learning integrated with a selected physical activity Functional anatomy and biomechanics integrated with a selected physical activity 	<p>Sport psychology, equity and physical activity</p> <ul style="list-style-type: none"> Sport psychology integrated with a selected physical activity Equity – barriers and enablers 	<p>Tactical awareness, ethics and integrity and physical activity</p> <ul style="list-style-type: none"> Tactical awareness integrated with one selected 'Invasion' or 'Net and Court' physical activity Ethics and integrity 	<p>Energy, fitness and training and physical activity</p> <ul style="list-style-type: none"> Energy, fitness and training integrated with one selected 'Invasion', 'Net and court' or 'Performance' physical activity

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context. In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A-E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Project - folio	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Project - folio	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Investigation - report	25%	Summative external assessment (EA): <ul style="list-style-type: none">• Examination - combination response	25%

Required Equipment

Plastic Display Folder
Standard HPE clothing





Cert III in Fitness - SIS30321 (Binnacle Training RTO 31319) + Cert II in Sport and Recreation - SIS20122 (Binnacle Training RTO 31319) | VET Subjects

Rationale

This will be a stand-alone VET subject which will encompass Certificate II in Sport and Recreation and Certificate III in Fitness in Year 11 and Year 12. Both Certificates upon successful completion will be awarded by Binnacle Training, an external Registered Training Organisation (RTO).

The Certificate II in Sport and Recreation includes both practical and theoretical components relating to the coaching of various sports, physical activities and for various clientele in group settings.

The Certificate III in Fitness course is designed to equip you with the knowledge and skills to perform the duties of a gym, group or aqua instructor at a commercial gym. The course provides you with an extensive knowledge of exercise principles which enable you to fully understand the effect of exercise on the body and therefore to write and adapt programs to suit the specific needs of individuals, groups or teams. You will be able to adapt programs to suit various environments as well as provide technical advice on equipment and exercise techniques.

Physical Education and Health - Fitness Studies is seen as complementary to both these Senior subjects with some of the material common to both subjects.

Assessment for the course is both theory and practically based. Theoretical components of the course will involve short and long answer responses and multiple-choice responses. Practical components will be assessed using scenario-based situations, role plays, client screening, planning and conducting fitness tests and fitness sessions.

This is a competency-based course. This means that students work to develop the competencies, skills and knowledge described in each Unit of Competency. To be assessed as competent a student must demonstrate to a qualified assessor that they can effectively carry out the various tasks and combinations of tasks listed to the standard required in the appropriate industry. There is no mark awarded in competency-based assessment. Students are assessed as either 'competent' or 'not yet competent'. Students will be progressively assessed in individual Units of Competency. When a student achieves a Unit of Competency it is signed off by the assessor in a Student Profile Sheet.

Pathways

Work in a gym, leisure centre, on a cruise ship, PT studio, outdoors, at a holiday resort or health spa or even run your own business! Your career pathways are endless.

In addition to gaining the appropriate VET Certificates, there are the below QCE benefits of this subject offering:

- **Certificate III in Fitness attracts 8 credit points**
- **One nationally recognised qualification necessary for industry recognition and Fitness Australia membership: The Certificate III of Fitness (Fitness Instructor)**
- **Senior First Aid Certificate**
- **Valuable work experience during the two years in this industry**
- **Registration as a Fitness Instructor is valid Australian wide**

Course Structure (See Following 2 Pages)



2027 EDITION

SIS30321 CERTIFICATE III IN FITNESS + SIS20122 CERTIFICATE II IN SPORT AND RECREATION

Binnacle Training (RTO Code 31319)

HOW DOES IT WORK

This qualification provides a pathway to work as a fitness instructor in settings such as fitness facilities, gyms, and leisure and community centres.

Students gain the entry-level skills required of a Fitness Professional (Group Exercise Instructor or Gym Fitness Instructor).

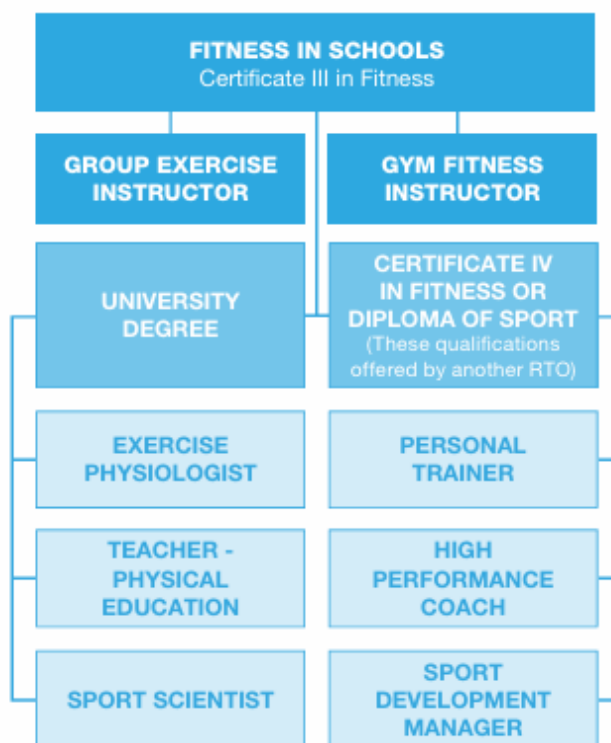
Students facilitate programs within their school community including:

- › Community fitness programs
- › Strength and conditioning for athletes and teams
- › 1-on-1 and group fitness sessions with male adults, female adults and older adult clients

WHAT DO STUDENTS ACHIEVE?

- › SIS30321 Certificate III in Fitness (max. 8 QCE Credits)
- › Entry qualification: SIS20122 Certificate II in Sport and Recreation
- › The nationally recognised First Aid competency - HLTAID011 Provide First Aid
- › Community Coaching - Essential Skills Course (non-accredited), issued by [Australian Sports Commission](#)
- › Successful completion of the Certificate III in Fitness may contribute towards a student's Australian Tertiary Admission Rank (ATAR)
- › A range of career pathway options including pathway into SIS40221 Certificate IV in Fitness; or SIS50321 Diploma of Sport - These qualifications offered by another RTO.

CAREER PATHWAYS



SKILLS ACQUIRED

- › Client screening and health assessment
- › Planning and instructing fitness programs
- › Deliver 1-on-1 and group fitness programs
- › Exercise science and nutrition
- › Anatomy and physiology

FLEXIBLE PROGRAMS

PRACTICAL-BASED LEARNING

RESOURCES PROVIDED



**Binnacle
Training**
RTO CODE 31319



**Skills
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subsidised training provider



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admin@binnacletraining.com.au
binnacletraining.com.au



SIS30321 CERTIFICATE III IN FITNESS + SIS20122 CERTIFICATE II IN SPORT AND RECREATION

(or as Standalone Qualification:
SIS30321 Certificate III in Fitness)

Registered Training Organisation:
Binnacle Training (RTO 31319)

Delivery Format:

2-Year Format

Timetable Requirements:

1-Timetabled Line

Units of Competency:

Standalone Qualification -15 Units
Dual Qualification - Additional 4 Units*

Suitable Year Level(s):

Year 11 and 12

Study Mode:

Combination of classroom and project-based learning, online learning (self-study) and practical work-related experience

Cost (Fee-For-Service):

\$495.00 per person (Cert II entry qualification = \$395.00 + Cert III Gap Fee = \$100.00) (+ First Aid \$75.00)

QCE Outcome:

Maximum 8 QCE Credits

The school has entered a Third Party Agreement and will be recruiting prospective VET students, providing student support services, and conducting training and assessment on behalf of Binnacle Training.

A Language, Literacy, Numeracy and Digital Literacy (LLND) screening process is undertaken as part of pre-enrolment in order to provide advice to students on the suitability of the training product.

TERM 1	TOPICS	<ul style="list-style-type: none"> Introduction to the Sport, Fitness and Recreation (SFR) Industry
	PROGRAMS	<ul style="list-style-type: none"> Assist with SFR Programs (Supervisor Delivery)
TERM 2	TOPICS	<ul style="list-style-type: none"> Introduction to Community Programs Introduction to Conditioning Programs
	PROGRAMS	<ul style="list-style-type: none"> Community SFR Program (Student Delivery) Participate in Conditioning Sessions (Supervisor Delivery)
TERM 3	TOPICS	<ul style="list-style-type: none"> Working in the SFR Industry - WHS and Provide Quality Service Introduction to Anatomy and Physiology - The Cardiovascular System
	PROGRAMS	<ul style="list-style-type: none"> Plan and Deliver Group Conditioning Sessions Plan and Deliver a One-on-one Cardio Program
TERM 4	TOPICS	<ul style="list-style-type: none"> Managing Risks and Responding to Emergencies During Recreational Activities First Aid Course: HLTAID011 Provide First Aid
	PROGRAMS	<ul style="list-style-type: none"> Recreational Group Exercise Program
QUALIFICATION SCHEDULED FOR FINALISATION		
SIS20122 CERTIFICATE II IN SPORT AND RECREATION		
TERM 5	TOPICS	<ul style="list-style-type: none"> Anatomy and Physiology - Body Systems and Exercise Health and Nutrition Consultations
	PROGRAMS	<ul style="list-style-type: none"> One-on-One Gym Program (Adolescent Client) Plan and Conduct Sessions (Scenario Clients)
TERM 6	TOPICS	<ul style="list-style-type: none"> Screening and Health Assessments Specific Population Clients (including Older Adults)
	PROGRAMS	<ul style="list-style-type: none"> Fitness Orientation Program: Client Orientation Group Training Program: Plan and Instruct a Group Session
TERM 7	TOPICS	<ul style="list-style-type: none"> N/A (Practical Term)
	PROGRAMS	<ul style="list-style-type: none"> Group Exercise and Gym-based One-on-One and Group Sessions: <ul style="list-style-type: none"> Female and Male Adults aged 18+; and Older adults aged 55+

UNITS OF COMPETENCY

HLTWHS001	Participate in workplace health and safety	BSBPEF301	Organise personal work priorities
SISXIND011	Maintain sport, fitness and recreation industry knowledge	BSBOPS304	Deliver and monitor a service to customers
BSBSUS211	Participate in sustainable work practices	SISFFIT035	Plan group exercise sessions
BSBPEF202	Plan and apply time management*	SISFFIT036	Instruct group exercise sessions
SISSPAR009	Participate in conditioning for sport*	SISFFIT032	Complete pre-exercise screening and service orientation
SISXCCS004	Provide quality service	SISFFIT033	Complete client fitness assessments
SISXEMR003	Respond to emergency situations	SISFFIT052	Provide healthy eating information
HLTAID011	Provide First Aid	SISFFIT040	Develop and instruct gym-based exercise programs for individual clients
SISOFLD001	Assist in conducting recreation sessions*	SISFFIT047	Use anatomy and physiology knowledge to support safe and effective exercise
SISXFAC006	Maintain activity equipment*	* For students not enrolled in entry qualification SIS20122 Certificate II in Sport and Recreation - these will be issued as additional bonus units on the Statement of Attainment	

Please note this 2027 Course Schedule is current at the time of publishing and should be used as a guide only. This document is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training as an RTO provides, and those services carried out by the School as Third Party (i.e. the facilitation of training and assessment services). Access Binnacle's Product Disclosure Statement [here](#).

Student Activities

- **Teacher exposition of theoretical concepts.**
- **Full class discussion.**
- **Training program development and analysis.**
- **Analysis of case studies/scenarios.**
- **Small group work.**
- **Please be aware that this subject involves a theoretical component (50%)**

The practical component involves work in the gym to screen clients and build programs for them, as well as individual fitness participation (50%). A Language, Literacy and Numeracy (LLN) Screening process is undertaken at the time of initial enrolment (or earlier) to ensure students have the capacity to effectively engage with the content and to identify support measures as required.

This document is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training as RTO provides and those services carried out by the School as Third Party (i.e. the facilitation of training and assessment services). To access Binnacle's PDS, please visit: binnacletraining.com.au/rto

Full-Fee Paying Overseas Students (FFPOS) will pay full fees for all VET courses.





VOCATIONAL EDUCATION AND TRAINING (VET)

Vocational Education & Training (VET) | *VET in Schools*

Vet in Schools Programs

VET in Schools refers to Vocational Education and Training programs undertaken as part of a student's senior secondary studies. These programs allow students to gain credit towards a nationally recognised VET qualification while simultaneously completing the general education requirements for the Queensland Certificate of Education (QCE). Successfully completed VET qualifications also contribute credit points towards the attainment of a student's QCE.

With VET in Schools, students can:

- **Combine a vocational pathway with a range of QCAA subjects as part of a balanced senior learning program**
- **Work towards a nationally recognised Certificate I, II or III and in some cases a Certificate IV or Diploma, while still completing school studies**
- **Gain valuable workplace experience and establish connections to potential post school education, training, or employment pathways**
- **Access courses delivered either on campus at St Paul's or through external Registered Training Organisations (RTOs) such as TAFE Queensland or approved and nationally accredited private training providers**
- **Have the opportunity, where appropriate, to combine more than one certificate or training course across the senior years**

What Does Our School Offer in VET in Schools Programs?

The following courses are delivered within the St Paul's School timetable and are conducted and delivered by St Paul's School staff and accredited by external Registered Training Organisations (RTOs):

- **Certificate III in Fitness SIS30315 (Binnacle Training 31319) + Certificate II in Sport and Recreation SIS20122 (Binnacle Training 31319)**
- **Certificate III in Hospitality SIT30616 (Blueprint Career Development 30978)**
- **Certificate III in Music– CUA30915 (COSAMP 41549)**

Refer to the Course Outlines listed within each learning area for these programs.

Please Note: Unfortunately, Full-Fee Paying Overseas Students (FFPOS) are unable to undertake a TAFE course off the School campus.

Full-Fee Paying Overseas Students (FFPOS) will pay full fees for all VET courses.

What are Australian Apprenticeships and Traineeships?

Australian Apprenticeships and Traineeships are a valuable career pathway that combine practical workplace experience with structured training. They enable students to work towards a nationally recognised qualification while gaining real-world skills and industry experience. Training arrangements are flexible and may include on-the-job training, off the job learning, or a combination of both. Australian Apprenticeships and Traineeships are available across a wide range of occupations and qualification levels, including traditional trades and emerging industry sectors.

Students do not need to wait until they complete schooling to commence this pathway. Australian School Based Apprenticeships and Traineeships (SBATs) can be incorporated into a student's senior pathway at St Paul's School, offering the opportunity to begin while still at school, ideally from the start of Year 11.

How do I get started finding a School-Based Traineeship/Apprenticeship?

- 1. Work with the Head of Career Pathways to discuss your career interests and goals and explore how a School Based Traineeship or Apprenticeship may align with your learning program.**
- 2. Identify an employer who is willing and able to offer a School Based Apprenticeship or Traineeship.**
- 3. Liaise with the Head of Career Pathways to support the sign up process and to assist with the ongoing monitoring of your progress.**

VET in Schools courses and School Based Traineeships or Apprenticeships form an integral part of a student's learning program and are scheduled to align with school hours where possible. St Paul's School supports student participation in these programs for up to one day per week only.

As such, all associated learning and assessment requirements must be carefully factored into students' schedules and learning plans. Students are required to acknowledge that time spent away from regular classes for these programs must be considered, and that any lesson content missed must be completed during the designated VET study lessons provided for students undertaking these courses. VET study lessons are only available for students who undertake Certificate III (or higher) courses or School Based Traineeships/Apprenticeships.

Can I Still Receive an ATAR If I Take Up a VET Option?

A student undertaking four General subjects and one Applied subject or VET subject (Certificate III or greater or a SBAT) is still eligible for an ATAR.

Cost of VET Programs:

VET course delivered at St Paul's School	no extra parent contribution
VET courses offered by VET in Schools Program via QLD TAFE	depending on the selection of course, fees may vary. There are courses on offer that attract no extra parent contribution
VET courses offered by Private Registered Training Organisations	extra parent contribution*
School-based Australian Apprenticeships	no extra parent contribution

How Do I Nominate VET In My Subject Selection Form?

Select the VET course you would like to undertake in the Subject Selection Form.





SCHOOL-BASED SUBJECTS/ QCAA RECOGNISED STUDIES

English Language Development Program | *School-Based Subjects*

Rationale

In Australian schools, learning is accessed through English, and achievement is demonstrated through English. Each area of the curriculum has language structures and vocabulary particular to its learning domain, and these are best taught in the context in which they are used (ACARA, 2014). Second language learners require specific support to build the English language skills necessary to access the range of syllabus that form part of the Queensland Curriculum and Assessment Authority's QCE system. According to Cummins (1979) Cognitive Academic Language Proficiency takes a second language learner a minimum of 5-7 years to develop intermediate fluency.

The senior secondary English Language Development program provides an opportunity for second language learners to continue the development of their English language skills. The lessons provide an opportunity for students to work collaboratively with their peers or individually with their teacher to better understand their classroom work and assessment. Students have opportunities to ask questions, clarify task instructions and seek help with planning and drafting for subject specific assessment. This course is highly recommended for all second language learners.



Study Skills

Rationale

The Study Skills program supports students as they transition into the academic demands of Senior School. In a context of increasing complexity, independence, and accountability, students are required to manage their learning across multiple subjects, assessment types, and timelines. This course is a QCAA Recognised Study and contributes 2 QCE points upon successful completion.

This program equips students with the knowledge, strategies, and habits needed to become effective, self-directed learners. Students develop the capacity to organise, prioritise, and engage deeply with their learning, while building resilience and confidence in their academic abilities. Through explicit instruction and guided practice, students learn how to approach study with purpose, reflect on their progress, and adapt strategies to improve outcomes.

Students are provided with opportunities to develop:

- **effective time management and organisation strategies**
- **approaches to active learning, revision, and memory**
- **skills in note-taking, summarising, and synthesising information**
- **understanding of academic integrity, research, and referencing**
- **strategies to manage stress, maintain wellbeing, and sustain effort over time**

Pathways

A course of study in Study Skills supports students in developing the habits and dispositions required for success in Years 11 and 12, and beyond. These include independence, organisation, critical thinking, and self-regulation.

The program prepares students for:

- **successful completion of senior subjects and assessments**
- **tertiary study and lifelong learning**
- **future pathways requiring initiative, adaptability, and effective learning strategies**

Objectives

The Study Skills program provides opportunities for students to learn to:

- **Develop and maintain effective study routines and habits**
- **Plan, organise, and prioritise learning across multiple subjects**
- **Apply a range of note-taking and summarising strategies**
- **Use active reading and revision techniques to improve understanding and retention**
- **Apply research skills, including locating, evaluating, and using credible sources**

- **Demonstrate academic integrity through appropriate referencing practices**
- **Reflect on feedback to identify strengths and areas for improvement**
- **Set goals and monitor progress over time**
- **Apply strategies to manage workload, stress, and wellbeing**
- **Use a range of tools and resources, including the Library and Study Centre, to support learning**

Course Structure

The Study Skills program is delivered through a combination of explicit teaching, embedded subject support, and targeted workshops across the year. Key focus areas include:

- **Unit 1: Organisation, time management, and establishing effective study habits**
- **Unit 2: Note-taking, active reading, and research skills**
- **Unit 3: Revision strategies, memory techniques, and exam preparation**
- **Unit 4: Reflection, goal setting, and preparation for Year 12**

Students engage with practical strategies that can be immediately applied to their subjects and assessment tasks.

Assessment and Certification

Study Skills is a developmental program embedded within the learning experience of Year 11 and 12. Assessment is formative in nature and focuses on skill development and application.

Students are required to complete a set portfolio of work, engage with the units and content, complete checks of their understanding and upload evidence of each skills.

They are also required to:

- **reflect on their learning and study habits**
- **set and review academic goals**
- **apply study strategies to current assessment tasks**
- **receive feedback to support ongoing improvement**

Religion and Values Education (RaVE)

Rationale

Religion and Values Education (RaVE) provides students with opportunities to engage deeply with St Paul's School's values of Faith and Learning, fostering growth in relationship with God, others, and the wider community. Grounded in the Christian tradition and Anglican heritage of the School, RaVE encourages students to explore faith, service, character, and purpose.

In the senior years, students examine how religion influences ethical decision-making, personal identity, and society. Through reflection and discussion, they consider topics such as wise living, citizenship, belonging, empathy, service, and the role of faith in a diverse and changing world.

RaVE units are formative in nature and are not graded. They are designed to encourage students to reflect on their beliefs, values, relationships, and future aspirations.

Year 11 Units	Year 12 Units
<ul style="list-style-type: none">• Online Ethics – Exploring responsible and ethical participation in the digital world.• Civil Citizens – Considering service, generosity, and positive contributions to Australian society.• Wisdom for Life – Examining biblical wisdom and its relevance for decision-making and personal growth.• Promises You Can Count On – Reflecting on the promises of God as a source of hope, assurance, and resilience.	<ul style="list-style-type: none">• Antisemitism and Jewish History – Investigating Jewish history and experiences to develop understanding, empathy, and respect for minority groups.• Beyond St Paul's School – Reflecting on life at SPS and preparing for future pathways with confidence, purpose, and hope.

Senior RaVE aims to equip students for life beyond school by fostering thoughtful reflection, ethical awareness, and personal growth. Through these experiences, students are encouraged to become people of integrity, compassion, hope, and service.



St Paul's
School



TEXTBOOKS & HELPFUL INFORMATION

Textbooks

The School provides access to textbooks through a Textbook Resource Hire Scheme, designed to ensure all students have the resources they need to support their learning. In the Senior School, the Textbook Resource Hire Scheme ensures all students have access to the physical, digital and workbook resources required for their subjects.

How the Scheme Works

- **Textbooks are provided to students at the beginning of the year or prior to the start of a unit**
- **Students borrow physical textbooks from the Library, which are to be cared for and returned at the end of the loan period in accordance with the Textbook Policy – available on Parent Lounge.**
- **The scheme reduces the need for families to purchase individual textbooks**

Digital and Physical Access

- **Students in Years 11–12 are provided with both digital and physical textbooks, as required for each subject**
- **Workbooks are provided as needed for each subjects**

This dual-access model supports the demands of senior study, enabling students to work flexibly and effectively across different contexts.

Library

The Library is an essential academic support space for students in Years 11–12, providing the resources, environment, and guidance needed for senior success.

Opening Hours

The Library is open before school, throughout the day, and after school, providing a safe and supportive environment for reading, study, classes and activities.

Opening Hours:

7:30am – 4:30pm Monday to Thursday
7:30am – 3:30pm Fridays.

Supporting Learning

The Library team provides targeted support for senior students, including:

- Advanced research and inquiry skills
- Academic integrity and referencing
- Locating high-quality, credible sources
- Support for assignments and independent study

Resources

Students have access to comprehensive academic resources, including:

- Subject-specific print and digital collections
- eBooks and audiobooks
- Fiction and non-fiction for reading for pleasure
- Curriculum-related resources
- Academic databases and curated research guides.

Spaces and Opportunities

The Library offers a variety of spaces to suit different needs including

- A Study Centre for quiet, focused work
- Collaborative areas for group learning
- Reading spaces
- Classroom spaces
- Creative and interactive spaces within the Innovation Precinct

The Library is a place where senior students can work with focus and purpose, access expert support, and prepare confidently for their final years of schooling and beyond.







SPS

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