

# 2024 Senior Information Booklet

# Introduction

The purpose of this guide is to support schools through the provision of a resource that guides students and parents/carers in Years 11 and 12 subject selection. It includes a comprehensive list of all Queensland Curriculum and Assessment Authority (QCAA) subjects that form the basis of a school's curriculum offerings.

Schools design curriculum programs that provide a variety of opportunities for students while catering to individual schools' contexts, resources, students' pathways and community expectations.

The information contained in this booklet is a summary of the approved General, Applied, Senior External Examinations and Short Courses syllabuses. Schools that require further detail about any subject should access the syllabuses from the QCAA portal.

Before distribution, it is recommended that schools review, delete and add to the information to personalise the subject guide for each school context.

# **Senior Education Profile**

Students in Queensland are issued with a Senior Education Profile (SEP) upon completion of senior studies. This profile may include:

- Senior Statement
- Queensland Certificate of Education (QCE)
- Queensland Certificate of Individual Achievement (QCIA).

For more information about the SEP see www.qcaa.qld.edu.au/senior/certificates-qualifications/sep.

### **Senior Statement**

The Senior Statement is a transcript of a student's learning account. It shows all QCE-contributing studies and the results achieved that may contribute to the award of a QCE.

If a student has a Senior Statement, then they have satisfied the completion requirements for Year 12 in Queensland.

### **Queensland Certificate of Education (QCE)**

Students may be eligible for a Queensland Certificate of Education (QCE) at the end of their senior schooling. Students who do not meet the QCE requirements can continue to work towards the certificate post-secondary schooling. The QCAA awards a QCE in the following July or December, once a student becomes eligible. Learning accounts are closed after nine years; however, a student may apply to the QCAA to have the account reopened and all credit continued.

### **Queensland Certificate of Individual Achievement (QCIA)**

The Queensland Certificate of Individual Achievement (QCIA) reports the learning achievements of eligible students who complete an individual learning program. At the end of the senior phase of learning, eligible students achieve a QCIA. These students have the option of continuing to work towards a QCE post-secondary schooling.

# **Senior subjects**

The QCAA develops five types of senior subject syllabuses — Applied, General, General (Extension), General (Senior External Examination) and Short Course. Results in Applied and General subjects contribute to the award of a QCE and may contribute to an Australian Tertiary Admission Rank (ATAR) calculation, although no more than one result in an Applied subject can be used in the calculation of a student's ATAR.

Typically, it is expected that most students will complete these courses across Years 11 and 12. All subjects build on the P–10 Australian Curriculum.

For more information about specific subjects, schools, students and parents/carers are encouraged to access the relevant senior syllabuses at www.qcaa.qld.edu.au/senior/senior-subjects and, for Senior External Examinations, www.qcaa.qld.edu.au/senior/see

#### Applied and Applied (Essential) syllabuses

Applied subjects are suited to students who are primarily interested in pathways beyond senior secondary schooling that lead to vocational education and training or work.

#### General syllabuses

General subjects are suited to students who are interested in pathways beyond senior secondary schooling that lead primarily to tertiary studies and to pathways for vocational education and training and work.

#### General (Extension) syllabuses

Extension subjects are extensions of the related General subjects and are studied either concurrently with, or after, Units 3 and 4 of the related General course.

Extension courses offer more challenge than the related General courses and build on the studies students have already undertaken in the subject.

#### General (Senior External Examination) syllabuses

Senior External Examinations are suited to:

- students in the final year of senior schooling (Year 12) who are unable to access particular subjects at their school
- students less than 17 years of age who are not enrolled in a Queensland secondary school, have not completed Year 12 and do
  not hold a Queensland Certificate of Education (QCE) or Senior Statement
- adult students at least 17 years of age who are not enrolled at a Queensland secondary school.

#### Short Course syllabuses

Short Courses are developed to meet a specific curriculum need and are suited to students who are interested in pathways beyond senior secondary schooling that lead to vocational education and training and establish a basis for further education and employment. They are informed by, and articulate closely with, the requirements of the Australian Core Skills Framework (ACSF). A grade of C in Short Courses aligns with the requirements for ACSF Level 3.

For more information about the ACSF see www.dewr.gov.au/skills-information-training-providers/australian-core-skills-framework.

### **Underpinning factors**

All senior syllabuses are underpinned by:

- literacy the set of knowledge and skills about language and texts essential for understanding and conveying 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.

#### Applied and Applied (Essential) syllabuses

In addition to literacy and numeracy, Applied syllabuses are underpinned by:

- applied learning the acquisition and application of knowledge, understanding and skills in real-world or lifelike contexts
- community connections the awareness and understanding of life beyond school through authentic, real-world interactions by connecting classroom experience with the world outside the classroom
- skills for work the set of knowledge, understanding and non-technical skills that underpin successful participation in work.

#### General syllabuses and Short Course syllabuses

In addition to literacy and numeracy, General syllabuses and Short Course syllabuses are underpinned by:

• 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. These include critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and information & communication technologies (ICT) skills.

### Vocational education and training (VET)

Students can access VET programs through the school if it:

- is a registered training organisation (RTO)
- has a third-party arrangement with an external provider who is an RTO
- offers opportunities for students to undertake school-based apprenticeships or traineeships.

### Australian Tertiary Admission Rank (ATAR) eligibility

The calculation of an Australian Tertiary Admission Rank (ATAR) will be based on a student's:

- best five scaled General subject results or
- best results in a combination of four General subject results plus an Applied subject result or a Certificate III or higher VET qualification.

The Queensland Tertiary Admissions Centre (QTAC) has responsibility for ATAR calculations.

#### **English requirement**

Eligibility for an ATAR will require satisfactory completion of a QCAA English subject.

Satisfactory completion will require students to attain a result that is equivalent to a C Level of Achievement in one of five subjects — English, Essential English, Literature, English and Literature Extension or English as an Additional Language.

While students must meet this standard to be eligible to receive an ATAR, it is not mandatory for a student's English result to be included in the calculation of their ATAR.

# **Applied and Applied (Essential) syllabuses**

Syllabuses are designed for teachers to make professional decisions to tailor curriculum and assessment design and delivery to suit their school context and the goals, aspirations and abilities of their students within the parameters of Queensland's senior phase of learning.

In this way, the syllabus is not the curriculum. The syllabus is used by teachers to develop curriculum for their school context. The term *course of study* describes the unique curriculum and assessment that students engage with in each school context. A course of study is the product of a series of decisions made by a school to select, organise and contextualise units, integrate complementary and important learning, and create assessment tasks in accordance with syllabus specifications.

It is encouraged that, where possible, a course of study is designed such that teaching, learning and assessment activities are integrated and enlivened in an authentic applied setting.

### **Course structure**

Applied and Applied (Essential) syllabuses are four-unit courses of study.

The syllabuses contain QCAA-developed units as options for schools to select from to develop their course of study.

Units and assessment have been written so that they may be studied at any stage in the course. All units have comparable complexity and challenge in learning and assessment. However, greater scaffolding and support may be required for units studied earlier in the course.

Each unit has been developed with a notional time of 55 hours of teaching and learning, including assessment.

#### Curriculum

Applied syllabuses set out only what is essential while being flexible so teachers can make curriculum decisions to suit their students, school context, resources and expertise.

Schools have autonomy to decide:

- which four units they will deliver
- how and when the subject matter of the units will be delivered
- how, when and why learning experiences are developed, and the context in which the learning will occur
- how opportunities are provided in the course of study for explicit and integrated teaching and learning of complementary skills such as literacy, numeracy and 21st century skills
- how the subject-specific information found in this section of the syllabus is enlivened through the course of study.

Giving careful consideration to each of these decisions can lead teachers to develop units that are rich, engaging and relevant for their students.

#### Assessment

Applied syllabuses set out only what is essential while being flexible so teachers can make assessment decisions to suit their students, school context, resources and expertise.

Applied syllabuses contain assessment specifications and conditions for the two assessment instruments that must be implemented with each unit. These specifications and conditions ensure comparability, equity and validity in assessment.

Schools have autonomy to decide:

- specific assessment task details within the parameters mandated in the syllabus
- assessment contexts to suit available resources
- · how the assessment task will be integrated with teaching and learning activities
- how authentic the task will be.

Teachers make A–E judgments on student responses for each assessment instrument using the relevant instrument-specific standards. In the final two units studied, the QCAA uses a student's results for these assessments to determine an exit result.

More information about assessment in Applied senior syllabuses is available in Section 7.3.1 of the QCE and QCIA policy and procedures handbook.

#### Essential English and Essential Mathematics — Common internal assessment

For the two Applied (Essential) syllabuses, students complete a total of *four* summative internal assessments in Units 3 and 4 that count toward their overall subject result. Schools develop *three* of the summative internal assessments for each of these subjects and the other summative assessment is a common internal assessment (CIA) developed by the QCAA.

The CIA for Essential English and Essential Mathematics is based on the learning described in Unit 3 of the respective syllabus. The CIA is:

- developed by the QCAA
- common to all schools
- delivered to schools by the QCAA
- administered flexibly in Unit 3
- administered under supervised conditions
- marked by the school according to a common marking scheme developed by the QCAA.

The CIA is not privileged over the other summative internal assessment.

#### Summative internal assessment — instrument-specific standards

The Essential English and Essential Mathematics syllabuses provide instrument-specific standards for the three summative internal assessments in Units 3 and 4.

The instrument-specific standards describe the characteristics evident in student responses and align with the identified assessment objectives. Assessment objectives are drawn from the unit objectives and are contextualised for the requirements of the assessment instrument.

# **General syllabuses**

### **Course overview**

General syllabuses are developmental four-unit courses of study.

Units 1 and 2 provide foundational learning, allowing students to experience all syllabus objectives and begin engaging with the course subject matter. It is intended that Units 1 and 2 are studied as a pair. Assessment in Units 1 and 2 provides students with feedback on their progress in a course of study and contributes to the award of a QCE.

Students should complete Units 1 and 2 before starting Units 3 and 4.

Units 3 and 4 consolidate student learning. Assessment in Units 3 and 4 is summative and student results contribute to the award of a QCE and to ATAR calculations.

### Assessment

#### Units 1 and 2 assessments

Schools decide the sequence, scope and scale of assessments for Units 1 and 2. These assessments should reflect the local context. Teachers determine the assessment program, tasks and marking guides that are used to assess student performance for Units 1 and 2.

Units 1 and 2 assessment outcomes provide feedback to students on their progress in the course of study. Schools should develop at least *two* but no more than *four* assessments for Units 1 and 2. At least *one* assessment must be completed for *each* unit.

Schools report satisfactory completion of Units 1 and 2 to the QCAA, and may choose to report levels of achievement to students and parents/carers using grades, descriptive statements or other indicators.

#### Units 3 and 4 assessments

Students complete a total of *four* summative assessments — three internal and one external — that count towards the overall subject result in each General subject.

Schools develop *three* internal assessments for each senior subject to reflect the requirements described in Units 3 and 4 of each General syllabus.

The three summative internal assessments need to be endorsed by the QCAA before they are used in schools. Students' results in these assessments are externally confirmed by QCAA assessors. These confirmed results from internal assessment are combined with a single result from an external assessment, which is developed and marked by the QCAA. The external assessment result for a subject contributes to a determined percentage of a students' overall subject result. For most subjects this is 25%; for Mathematics and Science subjects it is 50%.

#### Instrument-specific marking guides

Each syllabus provides instrument-specific marking guides (ISMGs) for summative internal assessments.

The ISMGs describe the characteristics evident in student responses and align with the identified assessment objectives. Assessment objectives are drawn from the unit objectives and are contextualised for the requirements of the assessment instrument.

Schools cannot change or modify an ISMG for use with summative internal assessment.

As part of quality teaching and learning, schools should discuss ISMGs with students to help them understand the requirements of an assessment task.

#### **External assessment**

External assessment is summative and adds valuable evidence of achievement to a student's profile. External assessment is:

- common to all schools
- · administered under the same conditions at the same time and on the same day
- developed and marked by the QCAA according to a commonly applied marking scheme.

The external assessment contributes a determined percentage (see specific subject guides — assessment) to the student's overall subject result and is not privileged over summative internal assessment.

# **General (Extension) syllabuses**

### **Course overview**

Extension subjects are extensions of the related General subjects and include external assessment. Extension subjects are studied either concurrently with, or after, Units 3 and 4 of the General course of study.

Extension syllabuses are courses of study that consist of two units (Units 3 and 4).

Subject matter, learning experiences and assessment increase in complexity across the two units as students develop greater independence as learners.

The results from Units 3 and 4 contribute to the award of a QCE and to ATAR calculations.

**Note:** In the case of Music Extension, this subject has three syllabuses, one for each of the specialisations — Composition, Musicology and Performance.

### Assessment

#### Units 3 and 4 assessments

Students complete a total of *four* summative assessments — three internal and one external — that count towards the overall subject result in each General (Extension) subject.

Schools develop *three* internal assessments for each senior subject to reflect the requirements described in Units 3 and 4 of each General syllabus.

The three summative internal assessments need to be endorsed by the QCAA before they are used in schools. Students' results in these assessments are externally confirmed by QCAA assessors. These confirmed results from internal assessment are combined with a single result from an external assessment, which is developed and marked by the QCAA. The external assessment result for a subject contributes to a determined percentage of a students' overall subject result. For most subjects this is 25%; for Mathematics and Science subjects it is 50%.

# **General (Senior External Examination) syllabuses**

### **Course overview**

Senior External Examinations (SEEs) consist of individual subject examinations in a range of language and non-language subjects, conducted across Queensland in October and November each year.

The syllabuses are developmental courses of study consisting of four units. Each syllabus unit has been developed with a notional teaching, learning and assessment time of 55 hours.

A SEE syllabus sets out the aims, objectives, learning experiences and assessment requirements for each examination subject.

Students/candidates may enrol in a SEE subject:

- to gain credit towards a QCE
- to meet tertiary entrance or employment requirements
- for personal interest.

Senior External Examination subjects are for Year 12 students, candidates under 17 years who are not at school, and adults.

### Students

#### School

These are students who are:

- in the final year of senior secondary schooling (Year 12)
- enrolled in a Queensland secondary school, and
- unable to study particular subjects at their school because the subjects are not taught or there is a timetable clash.

#### Non-school

These are candidates who:

- are less than 17 years of age
- are Queensland residents
- are not enrolled in a Queensland secondary school
- have not completed Year 12, and
- do not hold a Queensland Certificate of Education (QCE) or Senior Statement.

#### Adults

These are candidates who:

- will be at least 17 years by the end of the year in which they propose to take the examination
- are Queensland residents
- are not enrolled in a Queensland secondary school.

### Eligibility — school students

Eligible Year 12 students can sit a maximum of two SEE subject examinations in their Year 12 year of schooling.

Year 12 students wishing to register for SEEs must do so through their secondary school. The school principal will determine students' eligibility based on information in the QCAA memorandum.

#### Tuition

School students must obtain appropriate tuition in examination subjects. They must discuss tuition arrangements with school staff at the start of the school year. Tuition may be available from their secondary school, an after-hours language school, a teaching centre or a tutor. A registering school that provides tuition to a student must monitor the student's progress. It is the school's responsibility to register their students for SEE examinations. **Applications from language schools or tutors will not be accepted**.

#### Eligibility — candidates less than 17 years

Candidates less than 17 years of age wishing to register for SEEs:

- must reside in Queensland
- must be less than 17 years by the end of the year in which they propose to take the examination
- must not be enrolled currently in a Queensland secondary school
- must apply to establish their eligibility.

If eligible, candidates may register for a maximum of *three* SEE subjects in one calendar year.

#### Tuition

Although these candidates may sit examinations without tuition, QCAA recommends that they obtain tuition to maximise their chances of success.

Non-school candidates can study at an examination teaching centre, with a private tutor or independently.

#### Eligibility - adult candidates 17 years and older

Adult candidates wishing to register for SEEs:

- must reside in Queensland
- must be 17 years or older by the end of the year in which they propose to take the examination
- must not be enrolled currently in a Queensland secondary school
- do not have to satisfy any other eligibility requirements.

Adult candidates may register for as many SEE subjects as they wish.

#### Tuition

Although adult candidates may sit examinations without tuition, QCAA recommends that they obtain tuition to maximise their chances of success.

Adult candidates can study at an examination teaching centre, with a private tutor or independently.

### Assessment

Assessment for these subjects is at the end of the course and is an external examination.

These examinations are conducted across Queensland in October and November of each year. Important dates and the examination timetable are published in the Senior Education Profile (SEP) calendar, available at <a href="https://www.qcaa.qld.edu.au/senior/certificates-and-qualifications/sep/sep-calendar/sep-calendar-search">www.qcaa.qld.edu.au/senior/certificates-and-qualifications/sep/sep-calendar/sep-calendar-search</a>.

SEE results are based solely on students'/candidates' demonstrated achievement in the end-of-year examinations. Work undertaken during the year (such as class tests or assignments) is not assessed.

Senior External Examination results may contribute credit to the award of a QCE and may contribute to ATAR calculations.

Note: Senior External Examinations (SEEs) are different from the external assessment component in General subjects in the new QCE system.

For more information about Senior External Examinations, see www.qcaa.qld.edu.au/senior/see.

# Short Course syllabuses

### **Course overview**

Short Courses are one-unit courses of study. A Short Course syllabus includes topics and subtopics. Results contribute to the award of a QCE. Results do not contribute to ATAR calculations.

Short Courses are available in:

- Aboriginal & Torres Strait Islander Languages
- Career Education
- Literacy
- Numeracy.

### Assessment

Short Course syllabuses use two summative school-developed assessments to determine a student's exit result. Schools develop these assessments based on the learning described in the syllabus. Short Courses do not use external assessment.

Short Course syllabuses provide instrument-specific standards for the two summative internal assessments. The instrument-specific standards describe the characteristics evident in student responses and align with the identified assessment objectives. Assessment objectives are drawn from the topic objectives and are contextualised for the requirements of the assessment instrument.

# Isis District SHS Senior Subjects 2024 cohort

### Compulsory

### <u>English</u>

General \* English

#### Applied

\* Essential English

# Elective Subjects

- \* Accounting
- \* Biology
- \* Chemistry
- \* Drama
- \* Health

#### Applied

- \* Agricultural Practices
- \* Early Childhood Studies
- \* Engineering Skills
- \* Furnishing Skills
- \* Industrial Graphics Skills

### **Mathematics**

- General
- \* General Mathematics
- \* Mathematics Methods

#### Applied

- \* Essential Mathematics
- \* Legal Studies
- \* Modern History
- \* Physical Education
- \* Physics
- \* Visual Arts
- \* Media Arts in Practice
- \* Sport & Recreation
- \* Tourism
- \* Visual Arts in Practice

### VET Certificates

- \* Certificate II in Hospitality
- \* Certificate II in Retail Services
- \* Certificate II in Applied Digital Technologies
- \* Certificate II in Work Skills and Vocational Pathways

### Special Education Program (SEP) Students Only

- \* Aquatic Practices
- \* Skills for Work and Vocational Pathways

# ENGLISH

#### **General Senior 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 are offered opportunities 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.

Students communicate effectively in Standard Australian English for the purposes of responding to and creating texts. They 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. They explore how literary and non-literary texts shape perceptions of the world, and consider ways in which texts may reflect or challenge social and cultural ways of thinking and influence audiences.

#### 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

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

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- establish and maintain roles of the writer/speaker/signer/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.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Perspectives and texts</li> <li>Examining and creating perspectives in texts</li> <li>Responding to a variety of non-literary and literary texts</li> <li>Creating responses for public audiences and persuasive texts</li> </ul>	<ul> <li>Texts and culture</li> <li>Examining and shaping representations of culture in texts</li> <li>Responding to literary and non-literary texts, including a focus on Australian texts</li> <li>Creating imaginative and analytical texts</li> </ul>	<ul> <li>Textual connections</li> <li>Exploring connections between texts</li> <li>Examining different perspectives of the same issue in texts and shaping own perspectives</li> <li>Creating responses for public audiences and persuasive texts</li> </ul>	<ul> <li>Close study of literary texts</li> <li>Engaging with literary texts from diverse times and places</li> <li>Responding to literary texts creatively and critically</li> <li>Creating imaginative and analytical texts</li> </ul>

#### 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	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Extended response — written response for a public audience</li> </ul>	25%	<ul><li>Summative internal assessment 3 (IA3):</li><li>Examination — imaginative written response</li></ul>	25%
Summative internal assessment 2 (IA2): • Extended response — persuasive spoken response	25%	Summative external assessment (EA): <ul> <li>Examination — analytical written response</li> </ul>	25%

### **ESSENTIAL ENGLISH**

#### **Applied Senior 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. Students recognise language and texts as relevant in their lives now and in the future and learn to understand, accept or challenge the values and attitudes in these texts.

Students engage with language and texts 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. They choose generic structures, language, language features and technologies to best convey meaning. They develop skills to read for meaning and purpose, and to use, critique and appreciate a range of contemporary literary and non-literary texts.

Students use language effectively to produce texts for a variety of purposes and audiences and engage creative and imaginative thinking to explore their own world and the worlds of others. They actively and critically interact with a range of texts, developing an awareness of how the language they engage with positions them and others.

#### 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**

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

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- use appropriate roles and relationships with audiences
- · construct and explain representations of identities, places, events and concepts
- make use of and explain the ways cultural assumptions, attitudes, values and beliefs underpin texts and influence meaning
- 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 mode-appropriate language choices according to register informed by purpose, audience and context
- use language features to achieve particular purposes across modes.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Language that works</li> <li>Responding to a variety of texts used in and developed for a work context</li> <li>Creating multimodal and written texts</li> </ul>	<ul> <li>Texts and human experiences</li> <li>Responding to reflective and nonfiction texts that explore human experiences</li> <li>Creating spoken and written texts</li> </ul>	<ul> <li>Language that influences</li> <li>Creating and shaping perspectives on community, local and global issues in texts</li> <li>Responding to texts that seek to influence audiences</li> </ul>	<ul> <li>Representations and popular culture texts</li> <li>Responding to popular culture texts</li> <li>Creating representations of Australian identifies, places, events and concepts</li> </ul>

#### 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): • Extended response — spoken/signed response	Summative internal assessment 3 (IA3): • Extended response — Multimodal response
Summative internal assessment 2 (IA2): <ul> <li>Common internal assessment (CIA) — short response examination</li> </ul>	Summative internal assessment (IA4): • Extended response — Written response

### **GENERAL MATHEMATICS**

General Mathematics' major domains are Number and algebra, Measurement and geometry, Statistics, and Networks and matrices, building on the content of the P–10 Australian Curriculum.

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.

Students build on and develop 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.

Students engage in a practical approach that equips learners for their needs as future citizens. They learn to ask appropriate questions, map out pathways, reason about complex solutions, set up models and communicate in different forms. They experience the relevance of mathematics to their daily lives, communities and cultural backgrounds. They develop the ability to understand, analyse and take action regarding social issues in their world.

#### 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:

- select, recall and use facts, rules, definitions and procedures drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- comprehend mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- communicate using mathematical, statistical and everyday language and conventions

- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Money, measurement and relations</li> <li>Consumer arithmetic</li> <li>Shape and measurement</li> <li>Linear equations and their graphs</li> </ul>	<ul> <li>Applied trigonometry, algebra, matrices and univariate data</li> <li>Applications of trigonometry</li> <li>Algebra and matrices</li> <li>Univariate data analysis</li> </ul>	<ul> <li>Bivariate data, sequences and change, and Earth geometry</li> <li>Bivariate data analysis</li> <li>Time series analysis</li> <li>Growth and decay in sequences</li> <li>Earth geometry and time zones</li> </ul>	<ul> <li>Investing and networking</li> <li>Loans, investments and annuities</li> <li>Graphs and networks</li> <li>Networks and decision mathematics</li> </ul>

#### 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> <li>Problem-solving and modelling task</li> </ul>	20%	Summative internal assessment 3 (IA3): <ul> <li>Examination</li> </ul>	15%
Summative internal assessment 2 (IA2): • Examination	15%		
Summative external assessment (EA): 50%  • Examination			

### MATHEMATICAL METHODS

#### **General Senior Subject**

Mathematical Methods' major domains are Algebra, Functions, relations and their graphs, Calculus and Statistics.

Mathematical Methods enables students to 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.

Students learn topics that 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.

Students develop the ability to translate written, numerical, algebraic, symbolic and graphical information from one representation to another. They make complex use of factual knowledge to successfully formulate, represent and solve mathematical problems.

#### 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

Structure

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

- select, recall and use facts, rules, definitions and procedures drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics
- comprehend mathematical concepts and techniques drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics
- communicate using mathematical, statistical and

everyday language and conventions

- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics.

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Algebra, statistics and functions</li> <li>Arithmetic and geometric sequences and series 1</li> <li>Functions and graphs</li> <li>Counting and probability</li> <li>Exponential functions 1</li> <li>Arithmetic and geometric sequences</li> </ul>	<ul> <li>Calculus and further functions</li> <li>Exponential functions 2</li> <li>The logarithmic function 1</li> <li>Trigonometric functions 1</li> <li>Introduction to differential calculus</li> <li>Further differentiation and applications 1</li> <li>Discrete random variables 1</li> </ul>	<ul> <li>Further calculus</li> <li>The logarithmic function 2</li> <li>Further differentiation and applications 2</li> <li>Integrals</li> </ul>	<ul> <li>Further functions and statistics</li> <li>Further differentiation and applications 3</li> <li>Trigonometric functions 2</li> <li>Discrete random variables 2</li> <li>Continuous random variables and the normal distribution</li> <li>Interval estimates for proportions</li> </ul>

#### 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).

#### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Problem-solving and modelling task	20%	Summative internal assessment 3 (IA3): <ul> <li>Examination</li> </ul>	15%
Summative internal assessment 2 (IA2): • Examination	15%		
Summative external assessment (EA): 50%			

Examination

### **ESSENTIAL MATHEMATICS**

#### **Applied Senior Subject**

Essential Mathematics' major domains are Number, Data, Location and time, Measurement and Finance. Essential Mathematics benefits students because they develop skills that go beyond the traditional ideas of numeracy.

Students develop their conceptual understanding when they undertake tasks that require them to connect mathematical concepts, operations and relations. They learn to recognise definitions, rules and facts from everyday mathematics and data, and to calculate using appropriate mathematical processes.

Students interpret and use mathematics to make informed predictions and decisions about personal and financial priorities. This is achieved through an emphasis on estimation, problem-solving and reasoning, which develops students into thinking citizens.

#### 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:

- select, recall and use facts, rules, definitions and procedures drawn from Number, Data, Location and time, Measurement and Finance
- comprehend mathematical concepts and techniques drawn from Number, Data, Location and time, Measurement and Finance
- communicate using mathematical, statistical and everyday language and conventions
- · evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Number, Data, Location and time, Measurement and Finance.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
Number, data and graphs	Money, travel and data	Measurement, scales and data	Graphs, chance and loans
<ul> <li>Fundamental topic: Calculations</li> </ul>	<ul> <li>Fundamental topic: Calculations</li> </ul>	Fundamental topic: Calculations	Fundamental topic: Calculations
Number	<ul> <li>Managing money</li> </ul>	Measurement	Bivariate graphs
<ul><li>Representing data</li><li>Graphs</li></ul>	<ul><li>Time and motion</li><li>Data collection</li></ul>	<ul> <li>Scales, plans and models</li> <li>Summarising and comparing data</li> </ul>	<ul><li> Probability and relative frequencies</li><li> Loans and compound interest</li></ul>

#### 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):	Summative internal assessment 3 (IA3):
• Problem-solving and modelling task	• Problem-solving and modelling task
Summative internal assessment 2 (IA2):	Summative internal assessment (IA4):
• Common internal assessment (CIA)	• Examination

# BIOLOGY

#### **General Senior Subject**

Biology provides opportunities for students to engage with living systems. Students develop their understanding of cells and multicellular organisms. They engage with the concept of maintaining the internal environment. They study biodiversity and the interconnectedness of life. This knowledge is linked with the concepts of heredity and the continuity of life.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society. They develop their sense of wonder and curiosity about life; respect for all living things and the environment; understanding of biological systems, concepts, theories and models; appreciation of how biological knowledge has developed over time and continues to develop; a sense of how biological knowledge influences society.

Students plan and carry out fieldwork, laboratory and other research investigations; interpret evidence; use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge; and 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 and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence

- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
Cells and multicellular organisms	Maintaining the internal environment	Biodiversity and the interconnectedness of life	<ul><li>Heredity and continuity of life</li><li>DNA, genes and the continuity</li></ul>
<ul><li>Cells as the basis of life</li><li>Multicellular organisms</li></ul>	<ul><li>Homeostasis</li><li>Infectious diseases</li></ul>	<ul><li>Describing biodiversity</li><li>Ecosystem dynamics</li></ul>	<ul><li>of life</li><li>Continuity of life on Earth</li></ul>

#### 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): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Summative internal assessment 2 (IA2): <ul> <li>Student experiment</li> </ul>	20%		
Summative external assessment (EA): 50%  • Examination			

### CHEMISTRY

#### **General Senior Subject**

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

Students develop their appreciation of chemistry and its usefulness; understanding of chemical theories, models and chemical systems; expertise in conducting scientific investigations. They critically evaluate and debate scientific arguments and claims in order to solve problems and generate informed, responsible and ethical conclusions, and communicate chemical understanding and findings through the use of appropriate representations, language and nomenclature.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society.

investigate phenomena

conclusions.

evaluate processes, claims and conclusions

communicate understandings, findings, arguments and

#### 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 and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Chemical fundamentals — structure, properties and reactions</li> <li>Properties and structure of atoms</li> <li>Properties and structure of materials</li> <li>Chemical reactions — reactants, products and energy change</li> </ul>	<ul> <li>Molecular interactions and reactions</li> <li>Intermolecular forces and gases</li> <li>Aqueous solutions and acidity</li> <li>Rates of chemical reactions</li> </ul>	<ul> <li>Equilibrium, acids and redox reactions</li> <li>Chemical equilibrium systems</li> <li>Oxidation and reduction</li> </ul>	<ul> <li>Structure, synthesis and design</li> <li>Properties and structure of organic materials</li> <li>Chemical synthesis and design</li> </ul>

#### 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): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Summative internal assessment 2 (IA2): <ul> <li>Student experiment</li> </ul>	20%	-	
Summative external assessment (EA): 50%  • Examination			

# PHYSICS

#### **General Senior Subject**

Physics provides opportunities for students to engage with classical and modern understandings of the universe.

Students learn about the fundamental concepts of thermodynamics, electricity and nuclear processes; and about the concepts and theories that predict and describe the linear motion of objects. Further, they explore how scientists explain some phenomena using an understanding of waves. They engage with the concept of gravitational and electromagnetic fields and the relevant forces associated with them. They study modern physics theories and models that, despite being counterintuitive, are fundamental to our understanding of many common observable phenomena.

Students develop appreciation of the contribution physics makes to society: understanding that diverse natural phenomena may be explained, analysed and predicted using concepts, models and theories that provide a reliable basis for action; and that matter and energy interact in physical systems across a range of scales. They understand how models and theories are refined, and new ones developed in physics; investigate phenomena and solve problems; collect and analyse data; and interpret evidence. Students use accurate and precise measurement, valid and reliable evidence, and scepticism and intellectual rigour to evaluate claims; and communicate physics understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society.

#### 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 and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence

- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Thermal, nuclear and electrical physics</li> <li>Heating processes</li> <li>Ionising radiation and nuclear reactions</li> <li>Electrical circuits</li> </ul>	<ul><li>Linear motion and waves</li><li>Linear motion and force</li><li>Waves</li></ul>	<ul><li>Gravity and electromagnetism</li><li>Gravity and motion</li><li>Electromagnetism</li></ul>	<ul><li>Revolutions in modern physics</li><li>Special relativity</li><li>Quantum theory</li><li>The Standard Model</li></ul>

#### 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> <li>Data test</li> </ul>	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): <ul> <li>Student experiment</li> </ul>	20%			
Summative external assessment (EA): 50% <ul> <li>Examination</li> </ul>				

## AGRICULTURAL PRACTICES

#### **Applied Senior Subject**

Agricultural Practices provides opportunities for students to explore, experience and learn concepts and practical skills valued in agricultural science, workplaces and other settings. Learning in Agricultural Practices involves creative and critical reasoning; systematically accessing, capturing and analysing information, including primary and secondary data; and using digital technologies to undertake research, evaluate information and present data.

Agricultural Practices students apply scientific knowledge and skills in situations to produce outcomes. Students build their understanding of expectations for work in agricultural settings and develop an understanding of career pathways, jobs and other opportunities available for participating in and contributing to agricultural activities.

Projects and investigations are key features of Agricultural Practices. Projects require the application of a range of cognitive, technical and reasoning skills and practical-based theory to produce real-world outcomes. Investigations follow scientific inquiry methods to develop a deeper understanding of a particular topic or context and the link between theory and practice in real-world and/or lifelike agricultural contexts.

By studying Agricultural Practices, students develop an awareness and understanding of life beyond school through authentic, realworld interactions to become responsible and informed citizens. They develop a strong personal, socially oriented, ethical outlook that assists with managing context, conflict and uncertainty. Students gain the ability to work effectively and respectfully with diverse teams to maximise understanding of concepts, while exercising flexibility, cultural awareness and a willingness to make necessary compromises to accomplish common goals. They learn to communicate effectively and efficiently by manipulating appropriate language, terminology, symbols and diagrams associated with scientific communication.

The objectives of the course ensure that students apply what they understand to explain and execute procedures, plan and implement projects and investigations, analyse and interpret information, and evaluate procedures, conclusions and outcomes.

Workplace health and safety practices are embedded across all units and focus on building knowledge and skills in working safely, effectively and efficiently in practical agricultural situations.

#### Pathways

A course of study in Agricultural Practices can establish a basis for further education, training and employment in agriculture, aquaculture, food technology, environmental management and agribusiness. The subject also provides a basis for participating in and contributing to community associations, events and activities, such as agricultural shows.

#### Objectives

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

- describe ideas and phenomena
- interpret information

plan investigations and projects.

execute procedures

 evaluate conclusions and outcomes

analyse information

#### Structure

Agricultural Practices is a four-unit course of study. This syllabus contains eight QCAA-developed units as options for schools to select from to develop their course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Land-based animal production	Land-based plant production	Animal agribusiness	Plant agribusiness

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Agricultural Practices are:

Technique	Description	Response requirements
Applied investigation	Students investigate a research question by collecting, analysing and interpreting primary or secondary information.	<ul> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media</li> <li>Written: up to 1000 words</li> </ul>
Practical project	Students use practical skills to complete a project in response to a scenario.	<ul> <li>Completed project</li> <li>One of the following:</li> <li>Product: 1</li> <li>Performance: up to 4 minutes</li> <li>Documented process</li> <li>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> </ul>

### **MODERN HISTORY**

#### **General Senior Subject**

Modern History provides opportunities for students to gain historical knowledge and understanding about some of the main forces that have contributed to the development of the Modern World and to think historically and form a historical consciousness in relation to these same forces.

Modern History enables students to empathise with others and make meaningful connections between the past, present and possible futures.

Students learn that the past is contestable and tentative. Through inquiry into ideas, movements, national experiences and international experiences they discover how the past consists of various perspectives and interpretations.

Students gain a range of transferable skills that will help them become empathetic and critically-literate citizens who are equipped to embrace a multicultural, pluralistic, inclusive, democratic, compassionate and sustainable future.

#### Pathways

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.

#### Objectives

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

- comprehend terms, concepts and issues
- devise historical questions and conduct research
- analyse evidence from historical sources to show understanding
- synthesise evidence from historical sources to form a historical argument
- · evaluate evidence from historical sources to make judgments
- create responses that communicate meaning to suit purpose.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Ideas in the modern world</li> <li>Australian Frontier Wars, 1788–1930s</li> <li>French Revolution, 1789–1799</li> </ul>	<ul> <li>Movements in the modern world</li> <li>Independence movement in Vietnam, 1945–1975</li> <li>Anti-apartheid movement in South Africa, 1948–1991</li> </ul>	<ul> <li>National experiences in the modern world</li> <li>Germany,1914–1945</li> <li>Israel, 1948–1993</li> </ul>	<ul> <li>International experiences in the modern world</li> <li>Australian engagement with Asia since 1945</li> <li>Genocides and ethnic cleansings since the 1930s</li> </ul>

#### 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	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Examination — essay in response to historical sources</li> </ul>	25%	Summative internal assessment 3 (IA3): • Investigation — historical essay based on research	25%
Summative internal assessment 2 (IA2): <ul> <li>Investigation — independent source investigation</li> </ul>	25%	Summative external assessment (EA): • Examination — short responses to historical sources	25%

## PHYSICAL EDUCATION

#### **General Senior Subject**

Physical Education provides students with knowledge, understanding and skills to explore and enhance their own and others' health and physical activity in diverse and changing contexts.

Physical Education provides a philosophical and educative framework to promote deep learning in three dimensions: about, through and in physical activity contexts. Students optimise their engagement and performance in physical activity as they develop an understanding and appreciation of the interconnectedness of these dimensions.

Students learn how body and movement concepts and the scientific bases of biophysical, sociocultural and psychological concepts and principles are relevant to their engagement and performance in physical activity. They engage in a range of activities to develop movement sequences and movement strategies.

Students learn experientially through three stages of an inquiry approach to make connections between the scientific bases and the physical activity contexts. They recognise and explain concepts and principles about and through movement, and demonstrate and apply body and movement concepts to movement sequences and movement strategies.

Through their purposeful engagement in physical activities, students gather data to analyse, synthesise and devise strategies to optimise engagement and performance. They engage in reflective decision-making as they evaluate and justify strategies to achieve a particular outcome.

#### Pathways

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.

#### Objectives

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

- recognise and explain concepts and principles about movement
- demonstrate specialised movement sequences and movement strategies
- apply concepts to specialised movement sequences and movement strategies
- analyse and synthesise data to devise strategies about movement
- evaluate strategies about and in movement
- justify strategies about and in movement
- make decisions about and use language, conventions and mode-appropriate features for particular purposes and contexts.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Motor learning, functional anatomy, biomechanics and physical activity</li> <li>Motor learning integrated with a selected physical activity</li> <li>Functional anatomy and biomechanics integrated with a selected physical activity</li> </ul>	<ul> <li>Sport psychology, equity and physical activity</li> <li>Sport psychology integrated with a selected physical activity</li> <li>Equity — barriers and enablers</li> </ul>	<ul> <li>Tactical awareness, ethics and integrity and physical activity</li> <li>Tactical awareness integrated with one selected 'Invasion' or 'Net and court' physical activity</li> <li>Ethics and integrity</li> </ul>	<ul> <li>Energy, fitness and training and physical activity</li> <li>Energy, fitness and training integrated with one selected 'Invasion', 'Net and court' or 'Performance' physical activity</li> </ul>

#### 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): • Project — folio	25%	Summative internal assessment 3 (IA3): • Project — folio	30%
Summative internal assessment 2 (IA2): • Investigation — report	20%	Summative external assessment (EA): <ul> <li>Examination — combination response</li> </ul>	25%

### **Sport & Recreation**

#### **Applied Senior Subject**

Sport and recreation activities are a part of the fabric of Australian life and are an intrinsic part of Australian culture. These activities can encompass social and competitive sport, aquatic and community recreation, fitness and outdoor recreation. For many people, sport and recreation activities form a substantial component of their leisure time. Participation in sport and recreation can make positive contributions to a person's wellbeing.

Sport and recreation activities also represent growth industries in Australia, providing many employment opportunities, many of which will be directly or indirectly associated with hosting Commonwealth, Olympic and Paralympic Games. The skills developed in Sport & Recreation may be oriented toward work, personal fitness or general health and wellbeing. Students will be involved in learning experiences that allow them to develop their interpersonal abilities and encourage them to appreciate and value active involvement in sport and recreational activities, contributing to ongoing personal and community development throughout their lives.

Sport is defined as activities requiring physical exertion, personal challenge and skills as the primary focus, along with elements of competition. Within these activities, rules and patterns of behaviour governing the activity exist formally through organisations. Recreation activities are defined as active pastimes engaged in for the purpose of relaxation, health and wellbeing and/or enjoyment and are recognised as having socially worthwhile qualities. Active recreation requires physical exertion and human activity. Physical activities that meet these classifications can include active play and minor games, challenge and adventure activities, games and sports, lifelong physical activities, and rhythmic and expressive movement activities.

Active participation in sport and recreation activities is central to the learning in Sport & Recreation. Sport & Recreation enables students to engage in sport and recreation activities to experience and learn about the role of sport and recreation in their lives, the lives of others and the community.

Engagement in these activities provides a unique and powerful opportunity for students to experience the challenge and fun of physical activity while developing vocational, life and physical skills.

Each unit requires that students engage in sport and/or recreation activities. They investigate, plan, perform and evaluate procedures and strategies and communicate appropriately to particular audiences for particular purposes.

#### Pathways

A course of study in Sport & Recreation can establish a basis for further education and employment in the fields of fitness, outdoor recreation and education, sports administration, community health and recreation and sport performance.

#### Objectives

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

- Investigate activities and strategies to enhance outcomes
- plan activities and strategies to enhance outcomes
- perform activities and strategies to enhance outcomes
- evaluate activities and strategies to enhance outcomes.

#### Structure

Sport & Recreation is a four-unit course of study.

Unit title	Unit title	Unit title	Unit title
Coaching and officiating	Event management	Fitness for sport and recreation	Optimising performance

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Sport & Recreation are:

Technique	Description	Response requirements
Performance	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<ul> <li>Performance</li> <li>Performance: up to 4 minutes</li> <li>Investigation, plan and evaluation</li> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 500 words</li> </ul>

Project	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<ul> <li>Investigation and session plan</li> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 500 words</li> <li>Performance</li> <li>Performance: up to 4 minutes</li> </ul>
		<ul> <li>Evaluation</li> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 500 words</li> </ul>

# HEALTH

#### **General Senior Subject**

Health provides students with a contextualised strengths-based inquiry of the various determinants that create and promote lifelong health, learning and active citizenship. Drawing from the health, behavioural, social and physical sciences, the Health syllabus offers students an action, advocacy and evaluation-oriented curriculum.

Health uses an inquiry approach informed by the critical analysis of health information to investigate sustainable health change at personal, peer, family and community levels.

Students define and understand broad health topics, which they reframe into specific contextualised health issues for further investigation.

Students plan, implement, evaluate and reflect on action strategies that mediate, enable and advocate change through health promotion.

#### Pathways

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.

#### Objectives

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

- recognise and describe information about health-related topics and issues
- comprehend and use health approaches and frameworks
- analyse and interpret information about health-related topics and issues
- critique information to distinguish determinants that influence health status
- organise information for particular purposes
- investigate and synthesise information to develop action strategies
- evaluate and reflect on implemented action strategies to justify recommendations that mediate, advocate and enable health promotion
- make decisions about and use mode-appropriate features, language and conventions for particular purposes and contexts.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
Resilience as a personal health resource	<ul> <li>Peers and family as resources for healthy living</li> <li>Alcohol (elective)</li> <li>Body image (elective)</li> </ul>	Community as a resource for healthy living • Homelessness (elective) • Road safety (elective) • Anxiety (elective)	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): • Investigation — action research	25%	Summative internal assessment 3 (IA3): <ul> <li>Investigation — analytical exposition</li> </ul>	25%
Summative internal assessment 2 (IA2): • Examination — extended response	25%	Summative external assessment (EA): <ul> <li>Examination</li> </ul>	25%

### **VISUAL ART**

#### **General Senior Subject**

Visual Art provides students with opportunities to 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. Students interact with artists, artworks, institutions and communities to enrich their experiences and understandings of their own and others' art practices.

Students have opportunities to construct knowledge and communicate personal interpretations by working as both artist and audience. They use their imagination and creativity to innovatively solve problems and experiment with visual language and expression.

Through an inquiry learning model, students develop critical and creative thinking skills. They create individualised responses and meaning by applying diverse materials, techniques, technologies and art processes.

In responding to artworks, students employ essential literacy skills to investigate artistic expression and critically analyse artworks in diverse contexts. They consider meaning, purposes and theoretical approaches when ascribing aesthetic value and challenging ideas.

#### Pathways

A course of study in Visual Art can establish a basis for further education and employment in the fields of arts practice, design, craft, and information technologies; broader areas in creative industries and cultural institutions; and diverse fields that use skills inherent in the subject, including advertising, arts administration and management, communication, design, education, galleries and museums, film and television, public relations, and science and technology.

#### 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 art practices, traditions, cultures and theories
- justify viewpoints

- experiment in response to stimulus
- create meaning through the knowledge and understanding of materials, techniques, technologies and art processes
- realise responses to communicate meaning.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Art as lens</li> <li>Through inquiry learning, the following are explored:</li> <li>Concept: lenses to explore the material world</li> <li>Contexts: personal and contemporary</li> <li>Focus: People, place, objects</li> <li>Media: 2D, 3D, and timebased</li> </ul>	<ul> <li>Art as code</li> <li>Through inquiry learning, the following are explored:</li> <li>Concept: art as a coded visual language</li> <li>Contexts: formal and cultural</li> <li>Focus: Codes, symbols, signs and art conventions</li> <li>Media: 2D, 3D, and time-based</li> </ul>	<ul> <li>Art as knowledge</li> <li>Through inquiry learning, the following are explored:</li> <li>Concept: constructing knowledge as artist and audience</li> <li>Contexts: contemporary, personal, cultural and/or formal</li> <li>Focus: student-directed</li> <li>Media: student-directed</li> </ul>	<ul> <li>Art as alternate</li> <li>Through inquiry learning, the following are explored:</li> <li>Concept: evolving alternate representations and meaning</li> <li>Contexts: contemporary and personal, cultural and/or formal</li> <li>Focus: continued exploration of Unit 3 student-directed focus</li> <li>Media: student-directed</li> </ul>

#### 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).

#### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation — inquiry phase 1	15%	Summative internal assessment 3 (IA3): • Project — inquiry phase 3	35%
Summative internal assessment 2 (IA2):     25%       • Project — inquiry phase 2			
Summative external assessment (EA): 25%			

Examination

### **VISUAL ARTS IN PRACTICE**

#### **Applied Senior Subject**

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.

Learning 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.

#### Pathways

A course of study in Visual Arts in Practice can establish a basis for further education and employment in a range of fields, including design, styling, decorating, illustrating, drafting, visual merchandising, make-up artistry, advertising, game design, photography, animation or ceramics.

#### Objectives

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

- use visual arts practices
- communicate ideas

• plan artworks

• evaluate artworks.

#### Structure

Visual Arts in Practice is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Looking inwards (self)	Looking outwards (others)	Clients	Transform & extend

#### Assessment

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

Technique	Description	Response requirements
Project	Students make artwork, design proposals and stylistic experiments. They evaluate artworks, art style and/or practices that explore the focus of the unit. Students plan resolved artworks.	<b>Experimental folio</b> Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds) OR
		<ul> <li>Prototype artwork</li> <li>One of the following:</li> <li>2D, 3D, digital (static): up to 4 artwork/s</li> <li>Time-based: up to 3 minutes</li> </ul>

		OR
		Design proposal
		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 (up to 30 seconds each)
		OR
		Folio of stylistic experiments
		Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds)
		AND
		Planning and evaluations
		One of the following:
		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	Students make a resolved artwork that	Resolved artwork
artwork		One of the following:
	focus of the unit.	• 2D, 3D, digital (static): up to 4 artwork/s
		Time-based: up to 3 minutes

### DRAMA

#### **General Senior Subject**

Drama fosters creative and expressive communication. It interrogates the human experience by investigating, communicating and embodying stories, experiences, emotions and ideas that reflect the human experience. It engages students in imaginative meaning-making processes and involves them using a range of artistic skills as they make and respond to dramatic works.

Students experience, reflect on, understand, communicate, collaborate and appreciate different perspectives of themselves, others and the world in which they live. They 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. They study a range of forms, styles and their conventions in a variety of inherited traditions, current practice and emerging trends, including those from different cultures and contexts.

Students learn how to engage with dramatic works as both artists and audience through the use of critical literacies. The study of drama develops 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. Students learn to pose and solve problems, and work independently and collaboratively.

#### Pathways

A course of study in Drama can establish a basis for further education and employment in the field of drama, and to broader areas in creative industries and cultural institutions, including arts administration and management, communication, education, public relations, research and science and technology.

#### Objectives

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

- demonstrate an understanding of dramatic languages
- apply literacy skills
- apply and structure dramatic languages
- analyse how dramatic languages are used to create dramatic action and meaning
- interpret purpose, context and text to communicate dramatic meaning

- manipulate dramatic languages to create dramatic action and meaning
- evaluate and justify the use of dramatic languages to communicate dramatic meaning
- synthesise and argue a position about dramatic action and meaning.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Share</li> <li>How does drama promote shared understandings of the human experience?</li> <li>cultural inheritances of storytelling</li> <li>oral history and emerging practices</li> <li>a range of linear and non-linear forms</li> </ul>	<ul> <li>Reflect</li> <li>How is drama shaped to reflect lived experience?</li> <li>Realism, including Magical Realism, Australian Gothic</li> <li>associated conventions of styles and texts</li> </ul>	<ul> <li>Challenge</li> <li>How can we use drama to challenge our understanding of humanity?</li> <li>Theatre of Social Comment, including Theatre of the Absurd and Epic Theatre</li> <li>associated conventions of styles and texts</li> </ul>	<ul> <li>Transform</li> <li>How can you transform dramatic practice?</li> <li>Contemporary performance</li> <li>associated conventions of styles and texts</li> <li>inherited texts as stimulus</li> </ul>

#### 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): • Performance	20%	Summative internal assessment 3 (IA3): • Project — practice-led project	35%
Summative internal assessment 2 (IA2): • Project — dramatic concept	20%		
<ul><li>Summative external assessment (EA): 25%</li><li>Examination — extended response</li></ul>			

### **MEDIA ARTS IN PRACTICE**

#### Applied Senior Subject

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.

Media arts refers to art-making and artworks composed and transmitted through film, television, radio, print, gaming and web-based media. Students explore the role of the media in reflecting and shaping society's values, attitudes and beliefs. They learn to be ethical and responsible users and creators of digital technologies and to be aware of the social, environmental and legal impacts of their actions and practices.

Students develop the necessary knowledge, understanding and skills required for emerging careers in a dynamic and creative field that is constantly adapting to new technologies. Learning is connected to relevant arts industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe arts workers, who can work collaboratively to solve problems and complete project-based work.

When responding, students use analytical processes to identify individual, community or global problems and develop plans and designs for media 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 media arts practices to communicate artistic intention. They gain an appreciation of how media artworks connect ideas and purposes with audiences. Students develop competency with and independent selection of modes, media technologies and media techniques as they make design products and media artworks, synthesising ideas developed through the responding phase.

#### Pathways

A course of study in Media Arts in Practice can establish a basis for further education and employment in a dynamic, creative and global industry that is constantly adapting to new technologies.

#### Objectives

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

- use media arts practices
- communicate ideas

• plan media artworks

• evaluate media artworks.

#### Structure

Media Arts in Practice is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Personal viewpoints	Representations	Community	Persuasion

#### Assessment

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

Students make and evaluate a design product and plan a media artwork that is the focus of the unit.	Design product         Design product must represent:         • Audio: up to 3 minutes         • Moving image: up to 3 minutes         • Still image: up to 4 media artwork/s         Planning and evaluation of design product         One of the following:         • 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
Students implement the design product from the project to make a media artwork that is the focus of the unit.	Media artwork One of the following: • Audio: up to 3 minutes • Moving image: up to 3 minutes • Still image: up to 4 media artwork/s
	product and plan a media artwork that is the focus of the unit.         Students implement the design product from the project to make a media artwork that is the focus of the

### ACCOUNTING

#### **General Senior Subject**

Accounting provides opportunities for students to develop an understanding of the essential role accounting plays in the successful performance of any organisation. It involves systematically organising, critically analysing and communicating financial data and information for decision-making.

Students learn fundamental accounting concepts in order to understand accrual accounting, managerial and accounting controls, internal and external financial statements, and ratio analysis. They synthesise financial and other information, evaluate accounting practices, solve authentic accounting problems, and make and communicate recommendations.

Students develop numerical, literacy, technical, financial, critical thinking, decision-making and problem-solving skills. They develop an understanding of the ethical attitudes and values required to participate effectively and responsibly in a changing business environment.

#### Pathways

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.

#### Objectives

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

- comprehend accounting concepts, principles and processes
- · apply accounting principles and processes
- analyse and interpret financial data and information
- evaluate accounting practices to make decisions and propose recommendations
- synthesise and solve accounting problems
- create responses that communicate meaning to suit purpose and audience.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Real world accounting</li> <li>Accounting for a service business — cash, accounts receivable, accounts payable and no GST</li> <li>End-of-month reporting for a service business — no GST</li> </ul>	<ul> <li>Management effectiveness</li> <li>Accounting for a trading GST business</li> <li>End-of-year reporting for a trading GST business</li> </ul>	<ul> <li>Monitoring a business</li> <li>Managing resources for a trading GST business</li> <li>Fully classified financial statement reporting for a trading GST business</li> </ul>	<ul> <li>Accounting — the big picture</li> <li>Cash management</li> <li>Complete accounting process for a trading GST business</li> <li>Performance analysis of a public company</li> </ul>

#### 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> <li>Examination — combination response</li> </ul>	25%	Summative internal assessment 3 (IA3): • Project — cash management	25%
Summative internal assessment 2 (IA2): • Examination — combination response	25%	Summative external assessment (EA): • Examination — short response	25%

# LEGAL STUDIES

#### **General Senior Subject**

Legal Studies focuses on the interaction between society and the discipline of law and explores the role and development of law in response to current issues. 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.

Students study the foundations of law, the criminal justice process and the civil justice system. They critically examine issues of governance, explore contemporary issues of law reform and change, and consider Australian and international human rights issues.

Students develop skills of inquiry, critical thinking, problem-solving and reasoning to make informed and ethical decisions and recommendations. They 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 question, explore and discuss tensions between changing social values, justice and equitable outcomes.

#### Pathways

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 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.

#### Objectives

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

- comprehend legal concepts, principles and processes
- select legal information from sources
- analyse legal issues
- evaluate legal situations
- create responses that communicate meaning.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Beyond reasonable doubt</li> <li>Legal foundations</li> <li>Criminal investigation process</li> <li>Criminal trial process</li> <li>Punishment and sentencing</li> </ul>	<ul> <li>Balance of probabilities</li> <li>Civil law foundations</li> <li>Contractual obligations</li> <li>Negligence and the duty of care</li> </ul>	<ul> <li>Law, governance and change</li> <li>Governance in Australia</li> <li>Law reform within a dynamic society</li> </ul>	<ul> <li>Human rights in legal contexts</li> <li>Human rights</li> <li>The effectiveness of international law</li> <li>Human rights in Australian contexts</li> </ul>

#### 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): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Investigation — argumentative essay	25%
Summative internal assessment 2 (IA2): <ul> <li>Investigation — inquiry report</li> </ul>	25%	Summative external assessment (EA): <ul> <li>Examination — combination response</li> </ul>	25%

# TOURISM

#### Applied Senior Subject

Tourism is one of the world's largest industries and one of Australia's most important industries, contributing to gross domestic product and employment.

The term 'tourism industry' describes the complex and diverse businesses and associated activities that provide goods and services to tourists who may be engaging in travel for a range of reasons, including leisure and recreation, work, health and wellbeing, and family.

This subject is designed to give students opportunities to develop a variety of intellectual, technical, creative, operational and workplace skills. It enables students to gain an appreciation of the role of the tourism industry and the structure, scope and operation of the related tourism sectors of travel, hospitality and visitor services.

In Tourism, students examine the sociocultural, environmental and economic aspects of tourism, as well as opportunities and challenges across global, national and local contexts. Tourism provides opportunities for Queensland students to develop understandings that are geographically and culturally significant to them by, for example, investigating tourism activities related to local Aboriginal communities and Torres Strait Islander communities and tourism in their own communities.

The core of Tourism focuses on the practices and approaches of tourism and tourism as an industry; the social, environmental, cultural and economic impacts of tourism; client groups and their needs and wants, and sustainable approaches in tourism. The core learning is embedded in each unit. The objectives allow students to develop and apply tourism-related knowledge through learning experiences and assessment in which they plan projects, analyse challenges and opportunities, make decisions, and reflect on processes and outcomes.

#### Pathways

A course of study in Tourism can establish a basis for further education and employment in businesses and industries such as tourist attractions, cruising, gaming, government and industry organisations, meeting and events coordination, caravan parks, marketing, museums and galleries, tour operations, wineries, cultural liaison, tourism and leisure industry development, and transport and travel.

#### Objectives

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

- explain tourism principles, concepts and practices
- information

apply tourism knowledge

communicate responses

• evaluate projects.

- examine tourism data and

#### Structure

Tourism is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Tourism and travel	Tourism marketing	Tourism trends and patterns	Tourism industry and careers

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Tourism are:

itudents investigate a unit related ontext by collecting and examining ata and information.	<ul> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 7 minutes,</li> </ul>
	10 A4 pages, or equivalent digital media
	<ul> <li>Spoken: up to 7 minutes, or signed equivalent</li> <li>Written: up to 1000 words</li> </ul>
udents develop a traveller information ckage for an international tourism stination.	<ul> <li>Product One of the following: <ul> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 500 words</li> </ul> </li> </ul>
	<ul> <li>Evaluation</li> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 500 words</li> </ul>

# EARLY CHILDHOOD STUDIES

#### Applied Senior Subject

The first five years of life are critical in shaping growth and development, relationships, wellbeing and learning. The early years can have a significant influence on an individual's accomplishments in family, school and community life. Quality early childhood education and care support children to develop into confident, independent and caring adults.

Early Childhood Studies focuses on students learning about children aged from birth to five years through early childhood education and care. While early childhood learning can involve many different approaches, this subject focuses on the significance of play to a child's development. Play-based learning involves opportunities in which children explore, imagine, investigate and engage in purposeful and meaningful experiences to make sense of their world.

The course of study involves learning about ideas related to the fundamentals and industry practices in early childhood learning. Investigating how children grow, interact, develop and learn enables students to effectively interact with children and positively influence their development. Units are implemented to support the development of children, with a focus on play and creativity, literacy and numeracy skills, wellbeing, health and safety, and indoor and outdoor learning environments. Throughout the course of study, students make decisions and work individually and with others.

Students examine the interrelatedness of the fundamentals and practices of early childhood learning. They plan, implement and evaluate play-based learning activities responsive to the needs of children as well as exploring contexts in early childhood learning. This enables students to develop understanding of the multifaceted, diverse and significant nature of early childhood learning.

Students have opportunities to learn about the childcare industry, such as the roles and responsibilities of workers in early childhood education and care services. Opportunities to interact with children and staff in early childhood education and care services would develop their skills and improve their readiness for future studies or the workplace. Through interacting with children, students have opportunities to experience the important role early childhood educators play in promoting child development and wellbeing.

#### Pathways

A course of study in Early Childhood Studies can establish a basis for further education and employment in health, community services and education. Work opportunities exist as early childhood educators, teacher's aides or assistants in a range of early childhood contexts.

#### Objectives

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

- investigate the fundamentals and practices of early childhood learning
- implement learning activities
- evaluate learning activities.

plan learning activities

#### Structure

Early Childhood Studies is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Literacy and numerary	Children's development	Children's wellbeing	The early education and care sector

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Early Childhood Studies are:

Technique	Description	Response requirements
Investigation	Students investigate fundamentals and practices to devise and evaluate the effectiveness of a play- based learning activity.	Planning and evaluation
		Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media
Project	Students investigate fundamentals and practices to devise, implement and evaluate the effectiveness of a play-based learning activity.	Play-based learning activityImplementation of activity: up to 5 minutesPlanning and evaluationMultimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

### **INDUSTRIAL GRAPHICS SKILLS**

#### **Applied Senior Subject**

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 used by Australian manufacturing and construction industries to produce products. The manufacturing and construction industries transform raw materials into products required by society. This adds value for both enterprises and consumers. Australia has strong manufacturing and construction industries that continue to provide employment opportunities.

Industrial Graphics Skills includes the study of industry practices and drawing production processes through students' application in, and through a variety of industry-related learning contexts. Industry practices are used by enterprises to manage drawing production processes and the associated manufacture or construction of products from raw materials. Drawing production processes include the drawing skills and procedures required to produce industry-specific technical drawings and graphical representations. 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 client expectations of drawing standards.

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the building and construction, engineering and furnishing industrial sectors. Students learn to interpret drawings and technical information, and select and demonstrate manual and computerised drawing skills and procedures. The majority of learning is done through drafting tasks that relate to business and industry. They work with each other to solve problems and complete practical work.

#### Pathways

A course of study in Industrial Graphics Skills can establish a basis for further education and employment in a range of roles and trades in the manufacturing industries. With additional training and experience, potential employment opportunities may be found in drafting roles such as architectural drafter, estimator, mechanical drafter, electrical drafter, structural drafter, civil drafter and survey drafter.

#### **Objectives**

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

- demonstrate practices, skills and procedures
- interpret client briefs and technical information
- select practices, skills and procedures
- sequence processes

#### Structure

Industrial Graphics Skills is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Graphics for the engineering industry	Computer-aided drafting — modelling	Graphics for the furnishing industry	Computer-aided manufacturing

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Industrial Graphics Skills are:

Technique	Description	Response requirements
Practical demonstration	Students perform a practical demonstration of drafting and reflect on industry practices, skills and drawing procedures.	<ul> <li>Practical demonstration</li> <li>Practical demonstration: the drawing skills and procedures used in 3–5 drawing production processes</li> <li>Documentation</li> <li>Multimodal (at least two modes delivered at the same time): drawings on up to 3 A3 pages supported by written notes or spoken notes (up to 3 minutes), or equivalent digital media</li> </ul>
Project	Students draft in response to a provided client brief and technical information.	<ul> <li>Product</li> <li>Product: the drawing skills and procedures used in 5–7 drawing production processes</li> <li>Drawing process</li> <li>Multimodal (at least two modes delivered at the same time): drawings on up to 4 A3 pages supported by written notes or spoken notes (up to 5 minutes), or equivalent digital media</li> </ul>

- evaluate skills and procedures, and products
- adapt plans, skills and products.

# **FURNISHING SKILLS**

#### Applied Senior Subject

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 traditional and contemporary tools and materials used by Australian manufacturing industries to produce products. The manufacturing industry transforms raw materials into products wanted by society. This adds value for both enterprises and consumers. Australia has strong manufacturing industries that continue to provide employment opportunities.

Furnishing Skills includes the study of the manufacturing and furnishing industry's practices and production processes through students' application in, and through trade learning contexts. Industry practices are used by furnishing 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 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 in manufacturing tasks supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the domestic, commercial and bespoke furnishing industries. Students learn to recognise and apply industry practices, interpret drawings and technical information and demonstrate and apply safe practical production processes using hand/power tools and machinery. 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.

#### Pathways

A course of study in Furnishing Skills can establish a basis for further education and employment in the furnishing industry. With additional training and experience, potential employment opportunities may be found in furnishing trades as, for example, a furniture-maker, wood machinist, cabinet-maker, polisher, shopfitter, upholsterer, furniture restorer, picture framer, floor finisher or glazier.

#### Objectives

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

- demonstrate practices, skills and procedures
- interpret drawings and technical information
- select practices, skills and procedures.

- sequence processes
- evaluate skills and procedures, and products
- adapt plans, skills and procedures.

#### Structure

Furnishing Skills is a four-unit course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Furniture-making	Production in the domestic furniture industry	Production in the bespoke furniture industry	Cabinet-making

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Furnishing Skills are:

Technique	Description	Response requirements
Practical demonstration	Students perform a practical demonstration when manufacturing a unit context artefact and reflect on industry practices, and production skills and procedures.	<ul> <li>Practical demonstration</li> <li>Practical demonstration: the skills and procedures used in 3–5 production processes</li> <li>Documentation</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> </ul>
Project	Students manufacture a product and document the manufacturing process.	Product         Product: 1 multi-material furniture product manufactured using the skills and procedures in 5–7 production processes         Manufacturing process         Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

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# **ENGINEERING SKILLS**

#### **Applied Senior Subject**

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 traditional and contemporary tools and materials used by the Australian manufacturing industry to produce products. The manufacturing industry transform raw materials into products wanted by society. This adds value for both enterprises and consumers. Australia has strong manufacturing industries that continue to provide employment opportunities.

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. 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.

#### Pathways

A course of study in Engineering Skills can establish a basis for further education and employment in engineering trades. With additional training and experience, potential employment opportunities may be found, for example, as a sheet metal worker, metal fabricator, welder, maintenance fitter, metal machinist, locksmith, air-conditioning mechanic, refrigeration mechanic or automotive mechanic.

#### Objectives

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

- demonstrate practices, skills and procedures
- interpret drawings and technical information
- select practices, skills and procedures

- sequence processes
- evaluate skills and procedures, and structures
- adapt plans, skills and procedures.

#### Structure

Engineering Skills is a four-unit course of study. This syllabus contains six QCAA-developed units as options for schools to select from to develop their course of study.

Unit 1	Unit 2	Unit 3	Unit 4
Fitting and machining	Welding and fabrication	Sheet metal working	Production in the manufacturing engineering industry

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Engineering Skills are:

Description	Response requirements
Students perform a practical demonstration when manufacturing a unit context artefact and reflect on	<b>Practical demonstration</b> Practical demonstration: the skills and procedures used in 3–5 production processes
and procedures.	<b>Documentation</b> Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media
Students manufacture a unit context product that consists of multiple interconnected components and document the manufacturing process	<b>Product</b> Product: 1 fitting and machining product manufactured using the skills and procedures in 5–7 production processes
document the manufacturing process.	Manufacturing process Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media
	Students perform a practical demonstration when manufacturing a unit context artefact and reflect on industry practices, and production skills and procedures. Students manufacture a unit context product that consists of multiple

# AQUATICS PRACTICES

#### **Applied Senior Subject**

Aquatic Practices provides opportunities for students to explore, experience and learn concepts and practical skills valued in aquatic workplaces and other settings. Learning in Aquatic Practices involves creative and critical thinking; systematically accessing, capturing and analysing information, including primary and secondary data; and using digital technologies to undertake research, evaluate information and present data.

Aquatic Practices students apply scientific knowledge and skills in situations to produce outcomes. Students build their understanding of expectations for work in aquatic settings and develop an understanding of career pathways, jobs and other opportunities available for participating in and contributing to aquatic activities.

Projects and investigations are key features of Aquatic Practices. Projects require the application of a range of cognitive, technical and reasoning skills and practical-based theory to produce real-world outcomes. Investigations follow scientific inquiry methods to develop a deeper understanding of a particular topic or context and the link between theory and practice in real-world and/or lifelike aquatic contexts.

By studying Aquatic Practices, students develop an awareness and understanding of life beyond school through authentic, real-world interactions to become responsible and informed citizens. They develop a strong personal, socially oriented, ethical outlook that assists with managing context, conflict and uncertainty. Students gain the ability to work effectively and respectfully with diverse teams to maximise understanding of concepts, while exercising flexibility, cultural awareness and a willingness to make necessary compromises to accomplish common goals. They learn to communicate effectively and efficiently by manipulating appropriate language, terminology, symbols and diagrams associated with scientific communication.

The objectives of the course ensure that students apply what they understand to explain and execute procedures, plan and implement projects and investigations, analyse and interpret information, and evaluate procedures, conclusions and outcomes.

Workplace health and safety practices are embedded across all units and focus on building knowledge and skills in working safely, effectively and efficiently in practical aquatic situations.

#### Pathways

A course of study in Aquatic Practices can establish a basis for further education and employment in the fields of recreation, tourism, fishing and aquaculture. The subject also provides a basis for participating in and contributing to community associations, events and activities, such as yacht and sailing club races and competitions and boating shows.

#### Objectives

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

- describe ideas and phenomena
- interpret information plan investigations and projects..

- execute procedures
- analyse information

 evaluate conclusions and outcomes

#### Structure

Unit title	Unit title	Unit title
Marine vessels	Using the aquatic environment	Recreational and commercial fishing

#### Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Aquatic Practices are:

Technique	Description	Response requirements
Applied investigation	Students investigate a research question by collecting, analysing and interpreting primary or secondary information.	<ul> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media</li> <li>Written: up to 1000 words</li> </ul>
Practical project	Students use practical skills to complete a project in response to a scenario.	<ul> <li>Completed project</li> <li>One of the following:</li> <li>Product: 1</li> <li>Performance: up to 4 minutes</li> <li>Documented process</li> <li>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> </ul>

# **Certificate II in Retail Services**

#### UNITS OF STUDY:

Students will complete a program of work that will enable them to obtain credits towards their QCE. In addition, students will complete competencies of work that will afford them the opportunity to obtain the nationally-recognised Certificate II in Retail Services.

Competencies that may be studied include:

SIRXCEG001	Engage the customer
SIRXIND003	Organise personal work requirements
SIRXCOM00	Communicate in the workplace to support team and customer outcomes
SIRXIND001	Work effectively in a customer service environment
SIRXPDK001	Advise on products and services
SIRXRSK001	Identify and respond to security risks
SIRXWHS002	Contribute to workplace health and safety
SIRXSLS002	Follow point-of-sale procedures
SIRRINV001	Receive and handle retail stock
SIRXIND002	Organise and maintain the store environment
BSBTEC303	Create electronic presentations
BSBTEC201	Use Business software applications

#### PRE-REQUISITE:

Nil

#### ASSESSMENT:

Students will be assessed through a selection of instruments, including:

- Observations
- Written assessments
- Case studies
- Projects

#### **RESOURCES REQUIRED:**

- 2 x Display Folder
- Document Wallet
- 1 x 2 GB USB
- 1 x 128-page exercise book

- 1 60-page exercise book
- 1 x labelled cooler bag and take home container (4 cups / 1 L)

#### **COURSE DESCRIPTION:**

Certificate II qualification reflects the role of frontline retail team members who use a defined and limited range of operational skills to undertake workplace activities. They are involved in mainly routine and repetitive tasks and work under direct supervision of others. This qualification provides a pathway to work in a diverse range of retail settings including specialty retailers, supermarkets, department stores and quick service restaurants.

#### EMPLOYABILITY SKILLS

- Communication
- Teamwork
- Problem solving
- Initiative and enterprise

- Planning and organising
- Self-management
- Learning Technology

# **Certificate II in Hospitality**

#### UNITS OF STUDY

Students will complete a program of work that will enable them to obtain credits towards their QCE. In addition, students will complete competencies of work that will afford them the opportunity to obtain the nationally-recognised Certificate II in Hospitality (SIT20322).

Competencies that may be studied include:

BSBTWK201	Work effectively with others
SITHIND006	Source and use information on the hospitality industry
SITHIND007	Use hospitality skills effectively
SITXCCS011	Interact with customers
SITXCOM007	Show social and cultural sensitivity
SITXWHS005	Participate in Safe work practices
SITHCCC024	Prepare and present simple dishes
SITHFAB021	Provide responsible service of alcohol
SITHFAB025	Prepare and serve espresso coffee
SITHFAB027	Serve food and beverage
SITHKOP009	Clean kitchen premises and equipment
SITXFSA005	Use hygienic practices for food safety

#### ENTRY REQUIREMENTS

- Nil, however, Sound Achievement in English would be helpful
- A commitment of work in both theoretical and practical situations
- Ability to work as a team member
- Commitment to providing ingredients and materials for practical tasks on a weekly basis

#### ASSESSMENT

- Objective and short response tests
- Response to stimulus tasks
- Practical work individual and team based
- Community and school-based function catering activities and work placement
- Competency based assessment for vocational competencies

#### **RESOURCES REQUIRED**

- Long black pants and black shirt
- Ingredients for practical work

128-page A4 exercise book or A4 ring binder with loose leaf paper

#### **COURSE DESCRIPTION**

In covering the units of competency from the Tourism, Travel and Hospitality Training Package (SIT12), this subject enables investigation of the hospitality industry, as a pathway to various hospitality settings and/or leisure activities, life skills or as a further avenue of study. This program provides students with the knowledge, skills and practical experiences for career/study choices in the hospitality, travel and tourism area as well as knowledge and skills for personal development.

In order to achieve Certificate II in Hospitality (SIT20322) students need to complete the six core units and six elective units of study, as per the Training and Assessment Strategy document (TAS). It is anticipated that for a full-time student, Certificate II should be completed by the end of Year 12.

## Certificate II in Applied Digital Technologies VET Certificate Subject

#### UNITS OF STUDY

Students will complete a program of work that will enable them to obtain credits towards their QCE. In addition, students will complete competencies of work that will afford them the opportunity to obtain the nationally-recognised Certificate II in Applied Digital Technologies.

Competencies that may be studied include:

BSBSUS211	Participate in sustainable work practices
BSBTEC202	Use digital technologies to communicate in a work environment
BSBWHS211	Contribute to the health and safety of self and others
ICTICT213	Use computer operating systems and hardware
ICTICT214	Operate application software packages
ICTICT215	Operate digital media technology packages
BSBTEC302	Design and produce spreadsheets
ICTICT224	Integrate commercial computing packages
ICTICT226	Operate simple database applications
ICTICT216	Design and create basic organisational documents
CUADIG303	Produce and prepare photo images
BSBTEC203	Research using the internet

PRE-REQUISITE

Nil

#### **DURATION AND LOCATION**

This is a **one year** course delivered in Years 11 and 12 on site at Isis District State High School.

#### ASSESSMENT

Students will be assessed through a selection of instruments, including:

- Observation
- Written assessment
- Projects

#### **RESOURCES REQUIRED**

• Access to writable CD or USB to copy student work at year end - if desired

#### **COURSE DESCRIPTION**

This pathways qualification provides the foundation skills and knowledge to use basic applied digital technologies in varied contexts. The qualification is designed for those developing the necessary digital and technology skills in preparation for work.

These individuals carry out a range of basic procedural and operational tasks that require digital and technology skills. They perform a range of mainly routine tasks using limited practical skills and knowledge in a defined context. The qualification is suitable for someone generally performing under direct supervision.

#### EMPLOYABILITY SKILLS

- Communication
- Teamwork
- Problem Solving
- Initiative and enterprise

- Planning and organising
- Planning and organising
- Self-management
- Learning Technology

## **Certificate II in Skills for Work and Vocational Pathways**

#### **VET Certificate Subject**

#### UNITS OF STUDY:

Students will complete programs of work that will enable them to obtain credits towards their QCE. In addition, students will complete competencies if work that will afford them the opportunity to obtain the nationally-recognised Certificate II in Skills for Work and Vocational Pathways (FSK20119)

Competencies that may be studied include:

FSKLRG011	Use routine strategies for work-related learning
FSKNUM014	Calculate with whole numbers and familiar fractions, decimals and percentages for work
FSKNUM015	Estimate, measure and calculate routine metric measurements for work
FSKDIG003	Use digital technology for routine workplace tasks
FSKLRG009	Use strategies to respond to routine workplace problems
FSKLRG010	Use routine strategies for career planning
FSKOCM007	Interact effectively with others at work
FSKRDG010	Read and respond to routine workplace information
FSKWTG009	Write routine workplace texts
FSKLRG003	Use short and simple strategies for career planning
FSKNUM007	Use simple data for work
TLIE0009	Carry out basic workplace calculations
SITXCOM001	Source and present information
BSBCMM211	Apply communication skills

#### **PRE-REQUISITE:**

Nil

#### **DURATION AND LOCATION**

This is intended to be a one-year course delivered in Year 11 or Year 12 on site at Isis District State High School.

#### ASSESSMENT:

Students will be assessed through a selection of instruments, including:

- Observations
- Written assessments

#### **RESOURCES REQUIRED:**

Access to writable CD or USB to copy student work at year end – if desired

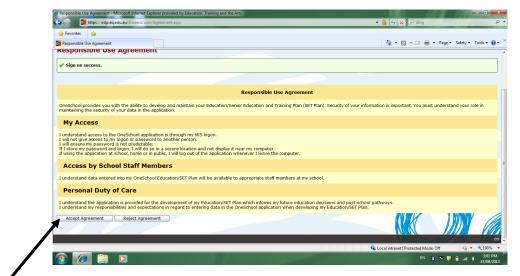
#### **COURSE DESCRIPTION:**

This qualification is designed for individuals who require significant foundation skills support to access a vocational learning pathway. The qualification is suitable for individuals who require a pathway to employment and further vocational training or reading, writing, oral communication, learning and numeracy skills primarily aligned to Australian Core Skills Framework (ACSF) Level 1 or entry level digital technology and employability skills.

# **Subject Selection Using OneSchool**

# Go to https://oslp.eq.edu.au

Use your school computer / email log on and password



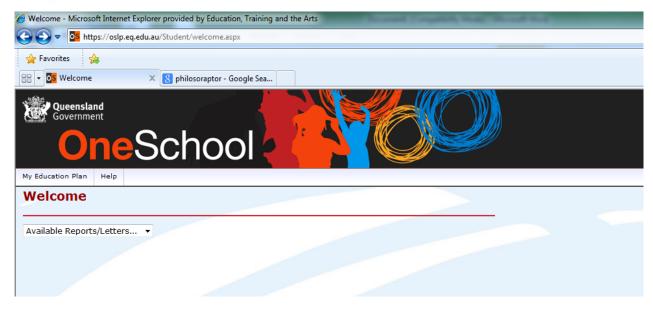
#### Agree to the Responsible Use Agreement

# **Education Plans - Student Guide**

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# **Subject Selection Using OneSchool**



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# Select Subject Selection

Subject Selection due **Friday 25 August**, a printed report is required.

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# 2024 Whole School Subject Matrix

KLAS	Year 11 / 12	Year 10	Year 9	Year 8	Year 7
English	English (general) Essential English (applied*)	English (block)	English (block)	English (block)	English (block)
Mathematics	General Maths (general) Mathematical Methods (general) Essential Maths (applied*) • Specialist Mathematics (general) (Distance Education)	Maths (block)	Maths (block)	Maths (block)	Maths (block)
Science	<ul> <li>Biology (general)</li> <li>Chemistry (general)</li> <li>Physics (general)</li> <li>Agricultural Practices (applied)</li> </ul>	Science (2 lessons) OR Science Towards Senior (1 lesson not assessed)	Science (block)	Science (block – including CASE)	Science (block – including CASE)
Humanities Strands include: 1. History 2. Geography 3. Economics and Business 4. Civics and Citizenship	Modern History (general)	<ul> <li>Introduction to Modern History</li> <li>Economics and Business</li> <li>Civics and Citizenship</li> </ul>	History - 2 lessons Economics and Business Civics and Citizenship Geography	Students rotate through 1 per term: (block) B History Geography Economics and Business Civics and Citizenship	Humanities includes: (block)
Health & Physical Education	<ul> <li>Physical Education (general)</li> <li>Health Education (general)</li> <li>Sport and Recreation (applied)</li> </ul>	HPE - 1 or 2 Lessons <ul> <li>Exercise Science (Elective)</li> </ul>	HPE – 2 lessons	HPE – 2 lessons	HPE - 2 lessons
<b>The Arts</b> Strands include: 1. Ан 2. Dance 3. Drama 4. Media	<ul> <li>Visual Art (general)</li> <li>Drama (general) (offered)</li> <li>Visual Arts in Practice (Applied)</li> <li>Media Arts in Practice (Applied)</li> </ul>	<ul> <li>Art</li> <li>Drama</li> <li>Media</li> </ul>	<ul> <li>Art</li> <li>Dance</li> <li>Drama</li> <li>Media</li> </ul>	Students select at least ONE: • Art • Dance • Drama • Media	Students rotate through 1 per term: Art Dance B Drama Media
<b>Technology</b> Strands include: 1. Digital Technologies 2. Design and Technologies	<ul> <li>Accounting (general)</li> <li>Legal Studies (general)</li> <li>Legal Studies (general)</li> <li>Cert II Retail Services</li> <li>Tourism (applied)</li> <li>Cert II in Applied Digital Technologies (composite with Year 10)</li> <li>Cert II Hospitality</li> <li>Cert II Hospitality</li> <li>Cert II Hospitality</li> <li>Early Childhood Studies (Applied)</li> <li>Industrial Graphics Skills (Applied)</li> <li>Furnishing Skills (Applied)</li> <li>Engineering (Applied)</li> </ul>	<ul> <li>Digital Technologies subjects:</li> <li>Cert II in Applied Digital Technologies (composite with senior)</li> <li>Design and Technologies subjects:</li> <li>Food and Fibre Production</li> <li>Food Specialisation</li> <li>Design and Technology</li> <li>Metal Technologies</li> <li>Wood Technologies</li> </ul>	<ul> <li>Digital Technologies subjects:</li> <li>Digital Technologies subjects:</li> <li>Design and Technologies subjects:</li> <li>Food and Fibre Production</li> <li>Food Specialisation</li> <li>Design and Technology</li> <li>Metal Technologies</li> <li>Wood Technologies</li> <li>Wood Technologies</li> <li>Students study 4 electives in total, 2 per semester.</li> </ul>	Students select at least ONE: <ul> <li>Food and Fibre Production</li> <li>Design and Technology</li> <li>Food Specialisation</li> <li>Digital Technologies</li> </ul> Students study 4 electives in total, 2 per semester.	Students rotate through 1 per term: Food and Fibre Production Besign and Technology Digital Technologies
LOTE:	By Distance Education			Japanese	Japanese
Pastoral Care	KTS / Wellbeing Senior Preparation Program	KTS / Wellbeing	KTS / Wellbeing	KTS / Wellbeing	KTS / Wellbeing
SEP	<ul> <li>Cert II in Work Skills and Vocational Pathways</li> <li>Aquatic Practices (Applied) or Aquatic Foundations (QCIA)</li> <li>Other electives (Cert or QCIA – foundation classes)</li> <li>Literacy Communication (QCIA)</li> <li>Numeracy Communication (QCIA)</li> </ul>				

Subjects with a school crest as bullet are on a rotation per term with no student choice in them.



Subjects with Bullet points are electives (
) will only run provided there are enough student interest to form a class.