

# Senior Curriculum Handbook 2026



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# A Guide to Selecting Subjects

Research shows that students who complete Year 12, on average, are more likely to participate within post-compulsory education or training, have higher levels of employment opportunities, enjoy higher salaries and have greater career satisfaction. Effective selection of subjects in the final phase can greatly influence student happiness and the opportunities to engage in tertiary education or transition into the workforce.

At this juncture students do not need to know which specific career they wish to engage with, rather with pathway options from the list below they would like to participate within:

- Pathway A Undertake an ATAR Pathway to allow entrance into university
- Pathway B Undertake a non-ATAR Pathway studying General, Applied or VET qualifications (or a mixture of all these)
- Pathway C Undertake external study as well as completing school subjects (study a Certificate or University course as part of your Senior Studies)
- Pathway D Undertake a SAT (School Based Apprenticeship or Traineeship) while completing High School
- Pathway E Leave school for full time employment, full time traineeship or apprenticeship or full time study

To support students in making informed choices when selecting a pathway option, throughout Pathways lessons a wide range of career information resources have been explored. It is essential that when students are planning their future pathway they reflect on the stages explored within these resources:

- Look inwards determine your own interests, strengths and abilities
- Look outward gather information for careers that align with your interests, strengths and abilities
- Prioritise the jobs shortlist the careers that are of most interest to you
- Plan a training pathway what learnings can you undertake to maximise your ability to pursue the shortlisted careers
- Act on your plan and modify as required regularly review your progress towards your pathway and seek assistance as required from the wide range of support staff at school.

With all this in mind it is useful to consider the following four criteria in selecting subjects for Years 11 and 12:

- 1. **Personal interests:** students will generally achieve higher results in subjects which they enjoy and want to learn more about.
- 2. Personal capabilities: Aptitude and success in Year 10 subjects is often a good indicator of your expected achievement results in Years 11 and 12. Please listen to your teachers / HODs around what to expect in Years 11 and 12 regarding work expectations. Ask questions to clarify any concerns you may have before subject selection night this may prevent the stress related to subject changes in the future.
  - **Remember** you need to achieve 20 credits to gain your QCE. You need to pass one Semester of Literacy and one Semester of Numeracy in Years 11 and 12 to meet the QCE criteria.
- 3. **Career Aspirations**: Some educational or vocational pathways have prerequisites and/ or assumed knowledge.

The QTAC 'Tertiary Prerequisites' 2028 has listed under each course the entry requirements for that course of study in 202.

P= Prerequisites refers to mandatory completion to be considered for that course.

A= Assumed knowledge refers to the level of knowledge considered necessary for success in the first year of tertiary study.

R= Recommended refers to subjects that provide good understanding of the course content.

MY Future (myfuture.edu.au) may help students explore and expand career ideas. This website provides up to date occupation outlines, pathways, availability and salary information. It also provides information on scholarships, financial assistance, volunteer opportunities and apprenticeships.

4. Nature of subjects. Consider the following questions:

Are you able to manage the time commitment necessary for success?

Are you comfortable giving oral presentations?

Can you write essays under exam conditions?

Think about your preferred learning style – are you more a hands-on kind of learner?

Talk with class teachers and HODs to find out what your studies will entail – getting your selection right first time helps your transition to Years 11 and 12.

Hint: If you are unsure then select subjects that allow you the greatest flexibility in career options.

# **Senior Education Profile**

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

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

For more information about the SEP see <a href="https://www.qcaa.qld.edu.au/senior/certificates-and-qualifications/sep">https://www.qcaa.qld.edu.au/senior/certificates-and-qualifications/sep</a>

# **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 https://www.qcaa.qld.edu.au/senior/subjects-from-2024 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.

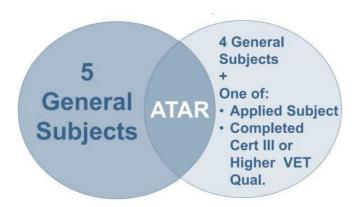
#### **English requirement**

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.

#### **ATAR Eligibility:**



# 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.

# **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.

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

The Queensland Certificate of Education (QCE) is Queensland's senior secondary schooling qualification. It is internationally recognised and provides evidence of senior schooling achievements. The flexibility of the QCE means that students can choose from a wide range of learning options to suit their interests and career goals. Most students will plan their QCE pathway in Year 10 when choosing senior courses of study. To receive a QCE, students must achieve the set amount of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements. The QCE is issued to eligible students when they meet all the requirements, either at the completion of Year 12, or after they have left school.

#### **QCE Requirements**

As well as meeting the below requirements, students must have an open learning account before starting the QCE, and accrue a minimum of one credit from a Core course of study while enrolled at a Queensland school.

Set amount

20 credits from contributing courses of study, including:

- QCAA-developed subjects or courses
- vocational education and training (VET) qualifications
- · non-Queensland studies
- recognised studies.

Set pattern 12 credits from completed Core courses of study and 8 credits from any combination of:

- Core
- Preparatory (maximum 4)
- Complementary (maximum 8).

Set standard

Satisfactory completion, grade of C or better, competency or qualification completion, pass or equivalent.



Students must meet literacy and numeracy requirements through one of the available learning options.

Students can find more information about QCE eligibility requirements, example pathways and how to plan their QCE on the myQCE website at https://myqce.qcaa.qld.edu.au/your-qce pathway/planning-your-pathway.

# School Based Apprenticeships and Traineeships (SATs)

#### What are SATs?

School-based apprenticeships and traineeships (SATs) allow you to work for an employer and undertake training towards a recognised qualification, whilst completing your Queensland Certificate of Education. School-based apprenticeships and traineeships are mainly designed for Year 11 and 12 students.

#### Why choose to complete a SAT?

- Get a head start on your career while still at school
- Get experience in the workplace before you leave school
- Train towards a qualification in your chosen career
- Work towards a nationally recognised qualification that can count towards a Queensland Certificate of Education (QCE)
- Improve your confidence

#### How to engage in one?

Students may register an expression of interest in a SAT with the Senior Schooling HOD in H10. Engagement in the program depends on availability of a SAT in the student's chosen field and on a selection process managed by the employer or Group Training Organisation.

Undertaking a SAT is a legal agreement signed by Dakabin SHS, the student and their parent/guardian, the employer, an Australian Apprenticeship Support Network provider, a Registered Training Organisation and Department of Trade, Employment and Training (DTET). As such, SATs should not be entered into lightly. More information is available from the Queensland Government's apprenticeship website <a href="https://desbt.qld.gov.au/">https://desbt.qld.gov.au/</a>

Please be aware that students are NOT permitted to enter into a SAT without the school's knowledge AND approval. The Department of Trade, Employment and Training cannot, and will not, authorise any SAT without the school's formal consent.

#### **Work Experience**

Work Experience at Dakabin State High School is available as either Structured Work Placement or Work Sampling. In both cases, it is managed through the Senior Schooling Head Of Department.

#### **Structured Work Placements**

A structured work placement involves the student participating in specific tasks in the workplace as part of the competencies for their VET Certificate.

#### **Work Sampling**

A work sampling placement is one in which students have the opportunity to test personal vocational preferences through performing tasks in a workplace. Students select placements according to their future occupational aspirations. This is a voluntary process and does not count towards the student academic achievement in any subjects. It does however provide the student with the skills and knowledge to make informed decisions about their future career path. Prior to engaging in any work experience, negotiation occurs between the school, student and the work experience provider, to identify the specific goals for the student. A Work Experience Insurance Agreement form must be completed by all parties for insurance purposes.

# Participation in External Study

Any senior student wishing to participate in external study needs to have received school permission to do so, beginning the Expression of interest process with the Senior Schooling HOD in H10. This is to ensure that decisions made are in the best interest of the student's future pathway and are compliant with the school timetabling arrangements. In many cases there are minimum time requirements for the delivery of subjects. Students who are not present for the minimum required time, due to external studies or otherwise, may not fulfil the requirements of that subject and therefore not gain credit towards their Queensland Certificate of Education (QCE).

Their continued enrolment in external study is dependent on their successful commitment to school studies, as this is their primary source of learning. Students undertaking this option must be self-driven. External study whether it be delivered face to face or online, will add to the student's normal senior studies workload significantly. Only students who are passing all subjects and are capable of independent study, should consider this option. At Dakabin State High School, our goal is to support all students to achieve their personal best in their individual pathway. To ensure that any external study supports this goal, students may only engage with an External study that:

- a) Supports their SET plan
- b) Awards a minimum of 3 QCE credits
- c) In addition, due to the compulsory fees associated with TAFE courses, students wishing to apply to external study must have first met their financial obligations here at school.

A student receiving, on their Semester 1 2025 report card - **for any subject** – a "D or E" standard for effort and/or behaviour, and/or a "D or E" standard for academic performance and/or who have received more than one suspension from school during Year 10 **will not be permitted to apply for TAFE qualification courses for 2026.** The criteria for a "D or E" standard for effort and behaviour are known by students. An "E" behaviour standard will also apply to students who consistently refuse to comply with our uniform policy, particularly with regard to the wearing of inappropriate shoes that do not meet with safety standards as prescribed by the Principal.

All students intending to apply for a course of external study must have first been given approval from Dakabin State High School. This approval is given through the use of the "Application for External Work or Training" form which is available from the Senior Schooling HOD in H10.

Once submitted, the applicant's ability to handle the added workload is assessed and if the external study fits with their SET plan and awards a minimum of three QCE credits, students will be advised within 5 working days whether they can complete their enrolment with the external training organisation.

Unsuccessful applicants will be notified in person and will be assisted to consider an alternative pathway. Students have the right to an appeal and may do so through the Deputy Principal in charge of their year level.

#### External Providers include:

- TAFE Queensland
- TAFE Queensland SkillsTech
- University Programs
- Brisbane School of Distance Education
- Other non-government RTOs

# VETiS Funded Courses within Vocational Education and Training (VET) Certificates

Vocational Education and Training in Schools (VETiS) is the delivery of nationally recognised qualifications to school students, providing them with skills and knowledge required for employment in specific industries. VET training can take one of three options for a student enrolled at Dakabin SHS.

- 1. As part of school VET studies, delivered and resourced by Dakabin SHS as a Registered Training Organisation (RTO) and having the qualification offered on its scope of registration. (SRS Fees apply)
- 2. Through fee-for-service arrangements where a parent/student pays for the qualification with an external RTO (students invoiced course costs, see course information for details)
- 3. The student enrols in a qualification with an external RTO for a qualification which is funded by the Department of Employment, Small Business and Training's VET investment budget. (some shortfall SRS fees may apply)

For the third option listed above, the VET investment budget provides **funding for students in Years 10-12 to complete ONE** VETiS qualification while at school.

At Dakabin SHS, many curriculum areas offer VET qualifications that are able to be funded via the VET investment budget from the Department of Trade, Employment and Training as we partner with an approved prequalified External RTO. (e.g. TAFE Queensland) Students must take careful consideration in choices they make in accessing their allocated VETiS funding, as courses offered will require enrolment and accessing this **one-time funding**. If the funding has previously been accessed, the RTO may require fee for service for the continued enrolment in that qualification.

Students are encouraged to seek advice on their use of the VETiS funding prior to enrolment in qualifications from the Senior Schooling Head of Department.

# **TAFE at Schools Programs 2026**

Students can refer to information booklets issued by TAFE and available from the Senior Schooling HOD, or go directly to the TAFE website <a href="https://tafeqld.edu.au">https://tafeqld.edu.au</a> for latest information and pricing.

Please be aware that students are NOT permitted to enter into External Studies without the school's knowledge AND approval.

Details of costs associated with these courses are provided with course information supplied by TAFE Queensland. Please ensure that you have read the rules and requirements of enrolment into a TAFE course prior to choosing a course of study. Students are invited to speak about 2026 course details with the Senior Schooling Head of Department in H10.

# **Brisbane School of Distance Education**

Students are able to elect to study courses not offered at Dakabin via Distance Education. This option is conducted via Microsoft Teams and online delivery, with all lesson resources available via the QLearn portal. Students are required to purchase a headset and the relevant textbooks for each subject. Students who are self-motivated, independent learners are best suited to this learning style. For more information about the range of courses and how this is supported please contact the Head of Department Senior Schooling.

# **Senior Subject Prerequisites and Recommendations 2026**

- Prerequisites are expected levels of achievement prior to the commencement of study.
- Recommended results are suggested based on the rigour and demands required for success in a particular subject.

GENERAL SUBJECTS	YEAR 10 PREREQUISITES	YEAR 10 RECOMMENDED RESULTS
Agricultural Science	English – C result	
	Science – C result	
Ancient History	English – C result	
Biology	English - C result	
	Science – C result	
Business	English – C result	
Chemistry	English – C result	Science - B result
	Science – C result	Maths – B result
Dance	English - C result	
Drama	English - C result	
English	English - C result	
Film, Television and New Media	English - C result	
General Mathematics	English - C result	
	Maths - C result	
Geography	English - C result	
Legal Studies	English - C result	
Mathematical Methods	English - C result	Maths – B result
	Maths - C result	
Modern History	English - C result	
Music	English - C result	
	Music - C result or audition	
Psychology	English - C result	
	Science - C result	
Physical Education	English - C result	
Physics	English - C result	Science - B result
	Science - C result	Maths – B result
Visual Art	English - C result	
APPLIED SUBJECTS	YEAR 10 PREREQUISITES	YEAR 10 RECOMMENDED RESULTS
Music in Practice	Music – C result or audition	

# **English**

## General senior subject



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

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

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

#### **Pathways**

A course of study in English promotes openmindedness, 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/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
Perspectives and texts  Texts in contexts  Language and textual analysis  Responding to and creating texts	Texts and culture  Texts in contexts  Language and textual analysis  Responding to and creating texts	Conversations about issues in texts     Conversations about concepts in texts.	Close study of literary texts  Creative responses to literary texts  Critical responses to literary texts

#### Assessment

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Spoken persuasive response	25%	Summative internal assessment 3 (IA3):  • Examination — extended response	25%
Summative internal assessment 2 (IA2):  • Written response for a public audience	25%	Summative external assessment (EA):  • Examination — extended response	25%

# **General Mathematics**

# General senior subject



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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability to transfer mathematical skills and ideas

between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

#### **Pathways**

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

#### **Objectives**

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

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

#### **Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Money, measurement, algebra and linear equations  Consumer arithmetic  Shape and measurement Similarity and scale Algebra Linear equations and their graphs	Applications of linear equations and trigonometry, matrices and univariate data analysis  • Applications of linear equations and their graphs  • Applications of trigonometry  • Matrices  • Univariate data analysis 1  • Univariate data analysis 2	Bivariate data and time series analysis, sequences and Earth geometry  Bivariate data analysis 1  Bivariate data analysis 2  Time series analysis  Growth and decay in sequences  Earth geometry and time zones	Investing and networking  Loans, investments and annuities 1  Loans, investments and annuities 2  Graphs and networks  Networks and decision mathematics 1  Networks and decision mathematics 2

#### **Assessment**

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

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

Unit 3		Unit 4	
		sessment 1 (IA1): 20% and modelling task	
Summative internal assessment 2 (IA2): • Examination — short response	15%	Summative internal assessment 3 (IA3):  • Examination — short response	15%
Summative external assessment (EA): 50%  • Examination — combination response			

# **Mathematical Methods**

# General senior subject



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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability

to transfer mathematical skills and ideas between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

#### **Pathways**

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

#### **Objectives**

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

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

#### **Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Surds, algebra, functions and probability  Surds and quadratic functions  Binomial expansion and cubic functions  Functions and relations  Trigonometric functions  Probability	Calculus and further functions  Exponential functions  Logarithms and logarithmic functions  Introduction to differential calculus  Applications of differential calculus  Further differentiation	Further calculus and introduction to statistics  • Differentiation of exponential and logarithmic functions  • Differentiation of trigonometric functions and differentiation rules  • Further applications of differentiation  • Introduction to integration  • Discrete random variables	Further calculus, trigonometry and statistics  Further integration  Trigonometry  Continuous random variables and the normal distribution  Sampling and proportions  Interval estimates for proportions

#### Assessment

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

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

Unit 3		Unit 4	
		sessment 1 (IA1): 20% and modelling task	
Summative internal assessment 2 (IA2):  • Examination — short response	15%	Summative internal assessment 3 (IA3):  • Examination — short response	15%
Summative external assessment (EA): 50%  • Examination — combination response			

# **Ancient History**

# **General senior subject**



Ancient History is concerned with studying people, societies and civilisations of the Ancient World, from the development of the earliest human communities to the end of the Middle Ages. Students explore the interaction of societies and the impact of individuals and groups on ancient events and ways of life, enriching their appreciation of humanity and the relevance of the ancient past. Ancient History illustrates the development of some of the distinctive features of modern society which shape our identity, such as social organisation, systems of law, governance and religion. Ancient History highlights how the world has changed, as well as the significant legacies that continue into the present. This insight gives context for the interconnectedness of past and present across a diverse range of societies. Ancient History aims to have students think historically and form a historical consciousness. A study of the past is invaluable in providing students with opportunities to explore their fascination with, and curiosity about, stories of the past and the mysteries of human behaviour.

Throughout the course of study, students develop an understanding of historical issues and problems by interrogating the surviving evidence of ancient sites, societies, individuals, events and significant historical periods. Students investigate the problematic nature of evidence, pose increasingly complex questions about the past and develop an understanding of different and sometimes conflicting perspectives on the past. A historical inquiry process is integral to the study of Ancient History. Students use the skills of historical inquiry to investigate the past. They devise historical questions and conduct research, analyse historical sources and evaluate and synthesise evidence from sources to formulate justified historical arguments.

Historical skills form the learning and subject matter provides the context. Learning in context enables the integration of historical concepts and understandings into four units of study: Investigating the Ancient World, Personalities in their times, Reconstructing the Ancient World, and People, power and authority.

A course of study in Ancient History empowers students with multi-disciplinary skills in analysing and evaluating textual and visual sources, constructing arguments, challenging assumptions, and thinking both creatively and critically. Ancient History students become knowledge creators, productive and discerning users of technology, and empathetic, open-minded global citizens.

#### **Pathways**

A course of study in Ancient History can establish a basis for further education and employment in the fields of archaeology, history, education, psychology, sociology, law, business, economics, politics, journalism, the media, health and social sciences, writing, academia and research.

# **Objectives**

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

- devise historical questions and conduct research
- comprehend terms, concepts and issues
- analyse evidence from historical sources
- evaluate evidence from historical sources
- synthesise evidence from historical sources
- · communicate to suit purpose.

#### **Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Investigating the Ancient World  Digging up the past Features of ancient societies	Personalities in their time  Personality from the Ancient World 1  Personality from the Ancient World 2	Reconstructing the Ancient World Schools select two of the following historical periods to study in this unit:  Thebes — East and West, from the 18th to the 20th Dynasty  The Bronze Age Aegean  Assyria from Tiglath Pileser III to the fall of the Empire  The Ancient Levant — First and Second Temple Period  Persia from Cyrus II to Darius III  Fifth Century Athens (BCE)  Macedonian Empire from Philip II to Alexander III  Rome during the Republic  Early Imperial Rome from Augustus to Nero  Pompeii and Herculaneum  Later Han Dynasty and the Three Kingdoms  The Celts and/or Roman Britain  The Medieval Crusades  Classical Japan until the end of the Heian Period	People, power and authority Schools select one of the following historical periods to study in this unit:  • Ancient Egypt — New Kingdom Imperialism • Ancient Greece — the Persian Wars • Ancient Greece — the Peloponnesian War • Ancient Carthage and/or Rome — the Punic Wars • Ancient Rome — Civil War and the breakdown of the Republic • Ancient Rome — the Augustan Age • Ancient Rome — the Fall of the Western Roman Empire • Ancient Rome — the Byzantine Empire  Schools select one of the personality options that has been nominated by the QCAA for the external assessment. Schools will be notified of the options at least two years before the external assessment is implemented.

#### **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 — extended response	25%	Summative internal assessment 3 (IA3):  • Investigation	25%
Summative internal assessment 2 (IA2):  • Investigation	25%	Summative external assessment (EA):  • Examination — short responses	25%

## **Business**

# General senior subject



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

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

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

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

by communication, leadership, creativity and sophistication of thought.

This multifaceted course creates a learning environment that fosters ambition and success, while being mindful of social and ethical values and responsibilities.

Opportunity is provided to develop interpersonal and leadership skills through a range of individual and collaborative activities in teaching and learning. Business develops students' confidence and capacity to participate as members or leaders of the global workforce through the integration of 21st century skills.

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

#### **Pathways**

A course of study in Business can establish a basis for further education and employment in the fields of business management, business development, entrepreneurship, business analytics, economics, business law, accounting and finance, international business, marketing, human resources management and business information systems.

# **Objectives**

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

- describe business situations and environments
- explain business concepts and strategies

- analyse and interpret business situations
- evaluate business strategies
- create responses that communicate meaning to suit audience, context and purpose.

#### Structure

Unit 1	Unit 2	Unit 3	Unit 4
Business creation     Fundamentals of business     Creation of business ideas	Business growth     Establishment of a business     Entering markets	Business diversification  Competitive markets Strategic development	Business evolution     Repositioning a business     Transformation of a business

#### **Assessment**

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Examination — combination response	25%	Summative internal assessment 3 (IA3):  • Feasibility report	25%
Summative internal assessment 2 (IA2):  • Business report	25%	Summative external assessment (EA):  • Examination — combination response	25%

# Geography

# General senior subject



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

Teaching and learning in Geography are underpinned by inquiry, through which students investigate places in Australia and across the globe. When students think geographically, they observe, gather, organise, analyse and present data and information across a range of scales.

Fieldwork is central to the study of Geography. It provides authentic opportunities for students to engage in real-world applications of geographical skills and thinking, including the collection and representation of data. Fieldwork also encourages participation in collaborative learning and engagement with the world in which students live.

Spatial technologies are also core components of contemporary geography. These technologies provide a real-world experience of Science, Technology, Engineering and Maths (STEM), allowing students to interact with particular geographic phenomena through dynamic, three-dimensional representations that take the familiar form of maps. The skills of spatial visualisation, representation and analysis are highly valued in an increasingly digital and globalised world.

In Geography, students engage in a range of learning experiences that develop their geographical skills and thinking through the exploration of geographical challenges and their effects on people, places and the environment. Students are exposed to a variety of contemporary problems and challenges affecting people and places across the globe, at a range of scales. These challenges include responding to risk in hazard zones, planning sustainable places, managing land cover transformations and planning for population change.

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

#### **Pathways**

A course of study in Geography can establish a basis for further education and employment in the fields of urban and environmental design, planning and management; biological and environmental science; conservation and land management; emergency response and hazard management; oceanography, surveying, global security, economics, business, law, engineering, architecture, information technology, and science.

# **Objectives**

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

- explain geographical processes
- comprehend geographic patterns

- analyse geographical data and information
- · apply geographical understanding
- propose action
- communicate geographical understanding using appropriate forms of geographical communication.

#### **Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Responding to risk and vulnerability in hazard zones  Natural hazard zones Ecological hazard zones	Planning sustainable places  Responding to challenges facing a place in Australia  Managing challenges facing a megacity	Responding to land cover transformations  Land cover transformations and climate change Responding to local land cover transformations	Managing population change  Population challenges in Australia Global population change

#### Assessment

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Examination — combination response	25%	Summative internal assessment 3 (IA3):  • Data report	25%
Summative internal assessment 2 (IA2): • Field report	25%	Summative external assessment (EA):  • Examination — combination response	25%

# **Legal Studies**

# General senior subject



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

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

The primary skills of inquiry, critical thinking, problem-solving and reasoning empower Legal Studies students to make informed and ethical decisions and recommendations. Learning is based on an inquiry approach that develops reflection skills and metacognitive awareness. Through inquiry, students identify and describe legal issues, explore information and data, analyse, evaluate to propose recommendations, and create responses that convey legal meaning. They improve their research skills by using information and communication technology

(ICT) and databases to access research, commentary, case law and legislation. Students analyse legal information to determine the nature and scope of the legal issue and examine different or opposing views, which are evaluated against legal criteria. These are critical skills that allow students to think strategically in the 21st century.

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

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

#### **Pathways**

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

Structure

- select legal information from sources
- analyse legal issues
- evaluate legal situations
- create responses that communicate meaning to suit the intended purpose.

Unit 1	Unit 2	Unit 3	Unit 4
Beyond reasonable doubt	Balance of probabilities	Law, governance and change	Human rights in legal contexts
<ul> <li>Legal foundations</li> <li>Criminal investigation process</li> <li>Criminal trial process</li> <li>Punishment and sentencing</li> </ul>	<ul> <li>Civil law foundations</li> <li>Contractual obligations</li> <li>Negligence and the duty of care</li> </ul>	Governance in     Australia     Law reform within a     dynamic society	<ul> <li>Human rights</li> <li>Australia's legal response to international law and human rights</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 — analytical essay	25%
Summative internal assessment 2 (IA2):  • Investigation — inquiry report	25%	Summative external assessment (EA):  • Examination — combination response	25%

# **Modern History**

# **General senior subject**



Modern History is a discipline-based subject where students examine traces of humanity's recent past so they may form their own views about the Modern World since 1750. Through Modern History, students' curiosity and imagination is invigorated while their appreciation of civilisation is broadened and deepened. Students consider different perspectives and learn that interpretations and explanations of events and developments in the past are contestable and tentative. Modern History distinguishes itself from other subjects by enabling students to empathise with others and make meaningful connections between what existed previously, and the world being lived in today — all of which may help build a better tomorrow.

Modern History has two main aims. First, Modern History seeks to have students gain historical knowledge and understanding about some of the main forces that have contributed to the development of the Modern World. Second, Modern History aims to have students engage in historical thinking and form a historical consciousness in relation to these same forces. Both aims complement and build on the learning covered in the Australian Curriculum: History 7–10. The first aim is achieved through the thematic organisation of Modern History around four of the forces that have helped to shape the Modern World — ideas, movements, national experiences and international experiences. In each unit, students explore the nature, origins, development, legacies and contemporary significance of the force being examined. The second aim is achieved through the rigorous application of historical concepts and historical skills across the syllabus. To fulfil both aims, engagement with a historical inquiry process is integral and results in students devising historical questions and

conducting research, analysing, evaluating and synthesising evidence from historical sources, and communicating the outcomes of their historical thinking.

Modern History benefits students as it enables them to thrive in a dynamic, globalised and knowledge-based world. Through Modern History, students acquire an intellectual toolkit consisting of literacy, numeracy and 21st century skills. This ensures students of Modern History gain a range of transferable skills that will help them forge their own pathways to personal and professional success, as well as 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:

- devise historical questions and conduct research
- · comprehend terms, concepts and issues
- analyse evidence from historical sources
- · evaluate evidence from historical sources
- synthesise evidence from historical sources
- · communicate to suit purpose.

# Structure

Unit 1 Unit 2	Unit 3	Unit 4
Ideas in the Modern World Schools select two of the following topics to study in this unit:  • Australian Frontier Wars, 1788–1930s (First Fleet arrives in Australia – Caledon Bay Crisis ends)  • Age of Enlightenment, 1750s–1789 (Encyclopédie published – French Revolution begins)  • Industrial Revolution, 1760s–1890s (Spinning Jenny invented – Kinetoscope developed)  • American Revolution, 1763–1783 (French and Indian War ends – Treaty of Paris signed)  • French Revolution, 1789–1799 (Estates General meets – New Consulate established)  • Age of Imperialism, 1848–1914 (Second Anglo-Sikh War begins – World War I begins)  • Meiji Restoration, 1868–1912 (Meiji Government established – Emperor Meiji dies)  • Boxer Rebellion and its aftermath, 1900–1911 (Boxer militancy in Pingyuan begins – overthrow of the Qing Dynasty)  • Russian Revolution, 1905–1920s (Bloody Sunday takes place – Russian Civil Warends)  • Xinhai Revolution and its aftermath,	National experiences in the Modern World Schools select two of the following topics to study in this unit:  • Australia since 1901 (Federation of Australia)  • United Kingdom since 1901 (Edwardian Era begins)  • France, 1799–1815 (Coup of 18 Brumaire begins – Hundred Days end)  • New Zealand since 1841 (separate colony of New Zealand established)  • Germany since 1914 (World War I begins)  • United States of America, 1917–1945 (entry into World War I ends)  • Soviet Union, 1920s–1945 (Russian Civil War ends – World War II ends)  • Soviet Union, 1920s–1945 (Russian Civil War ends – World War II ends)  • Japan since 1931 (invasion of Manchuria begins)  • China since 1931 (invasion of Manchuria begins)  • Indionesia since 1942 (Japanese occupation begins)  • India since 1947 (Indian Independence Act of 1947 becomes law)  • Israel since 1917 (announcement of the Balfour Declaration)  • South Korea since 1948 (Republic of Korea begins).	International experiences in the Modern World Schools select one of the following topics to study in this unit:  • Australian engagement with Asia since 1945 (World War II in the Pacific ends)  • Search for collective peace and security since 1815 (Concert of Europe begins)  • Trade and commerce between nations since 1833 (Treaty of Amity and Commerce between Siam and the United States of America signed)  • Mass migrations since 1848 (California Gold Rush begins)  • Information Age since 1936 (On Computable Numbers published)  • Genocides and ethnic cleansings since the 1930s (Holocaust begins)  • Nuclear Age since 1945 (first atomic bomb detonated)  • Cold War and its aftermath, 1945–2014 (Yalta Conference begins – Russo- Ukrainian War begins)  • Struggle for peace in the Middle East since 1948 (Arab-Israeli War begins)  • Cultural globalisation since 1956 (international broadcast of the 1956 Summer Olympics in Melbourne takes place)  • Space exploration since the 1950s (publication of articles focused on space travel)  • Rights and recognition of First Peoples since 1982 (United Nations Working Group on

Unit 1	Unit 2	Unit 3	Unit 4
1911–1916 (Wuchang Uprising begins – death of Yuan Shikai)  Iranian Revolution and its aftermath, 1977–1980s (anti-Shah demonstrations take place – Iran becomes an Islamic Republic)  Arab Spring since 2010 (Tunisian Revolution begins)  Alternative topic for Unit 1.	African-American civil rights movement since 1954 (judgment in Brown v. Board of Education delivered) Environmental movement since the 1960s (Silent Spring published)  LGBTQIA+ civil rights movement since 1969 (Stonewall Riots begin)  Pro-democracy movement in Myanmar (Burma) since 1988 (People Power Uprising begins)  Alternative topic for Unit 2.		Indigenous Populations established)  Terrorism, anti-terrorism and counter-terrorism since 1984 (Brighton Hotel bombing takes place).  Schools select one of the topic options that has been nominated by the QCAA for the external assessment and has not been studied in Topic 1. Schools will be notified of the topic options at least two years before the external assessment is implemented.

#### **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 — extended response	25%	Summative internal assessment 3 (IA3):  • Investigation	25%
Summative internal assessment 2 (IA2): • Investigation	25%	Summative external assessment (EA): • Examination — short response	25%

# **Agricultural Science**

## General senior subject



Agricultural Science is an interdisciplinary science subject suited to students who are interested in the application of science in a real-world context. They understand the importance of using science to predict possible effects of human and other activity, and to develop management plans or alternative technologies that minimise these effects and provide for a more sustainable future. Agricultural Science provides students with a suite of skills and understandings that are valuable to a wide range of further study pathways and careers. A study of Agricultural Science can allow students to transfer learned skills to studies of other subject disciplines in the school environment.

The primary industries sector of the Australian economy is facing many challenges, and the ability of Australia to meet these challenges depends on a well-informed community and highly skilled people working in all sectors of primary industries.

Agricultural Science provides opportunities for students to engage with agricultural production systems as they constantly adapt to meet the changing needs of society. As human activities and resource demands increase and diversify, agricultural scientists, managers and producers encounter opportunities and challenges associated with the sustainable management of resources and production of food and fibre. In Unit 1, students examine the plant and animal science required to understand agricultural systems, their interactions and their components. In Unit 2, students examine resources and their use and management in agricultural enterprises, the implications of using and consuming these resources, and associated management approaches. In Unit 3, students investigate how agricultural production systems are managed through an understanding of plant and animal physiology, and how they can be

manipulated to ensure productivity and sustainability. In Unit 4, students consider how environmental, social and financial factors can be used to evaluate production systems, and how research and innovation can be used and managed to improve food and fibre production.

Agricultural Science aims to develop students':

- interest in Agricultural Science and their appreciation of how interdisciplinary knowledge can be used to understand contemporary issues in food and fibre production
- understanding and appreciation of agriculture as a complex and innovative system, and how it relates to sustainable production decisions now and into the future
- understanding that agricultural science knowledge is used in a variety of contexts and is influenced by social, economic, cultural and ethical considerations
- ability to conduct a variety of field, research and laboratory investigations involving collection and analysis of qualitative and quantitative data, and interpretation of evidence
- ability to critically evaluate agricultural science concepts, interpretations, claims and conclusions, with reference to evidence
- ability to communicate understandings and justify findings and conclusions related to agricultural production systems, using appropriate representations, modes and genres.

#### **Pathways**

A course of study in Agricultural Science can establish a basis for further education and employment in the fields of agriculture, horticulture, agronomy, ecology, food technology, aquaculture, veterinary science, equine science, environmental science, natural resource management, wildlife, conservation and ecotourism, biotechnology, business, marketing, education and literacy, research and development.

#### **Objectives**

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

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

#### **Structure**

Unit 1	Unit 2	Unit 3	Unit 4
Agricultural systems	Resources  Management of renewable resources  Physical resource management  Agricultural management, research and innovation	Agricultural production  Animal production B  Plant production B  Agricultural enterprises B	Agricultural management  Enterprise management  Evaluation of an agricultural enterprise's sustainability

#### **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):  • Student experiment	20%		
		ssessment (EA): 50% mbination response	

# **Biology**

# General senior subject



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

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

Biology aims to develop students':

- sense of wonder and curiosity about life
- respect for all living things and the environment
- understanding of how biological systems interact and are interrelated, the flow of matter and energy through and between these systems, and the processes by which they persist and change
- understanding of major biological concepts, theories and models related to biological systems at all scales, from subcellular processes to ecosystem dynamics
- appreciation of how biological knowledge has developed over time and continues to develop; how scientists use biology in a wide range of applications; and how biological knowledge influences society in local, regional and global contexts

- ability to plan and carry out fieldwork, laboratory and other research investigations, including the collection and analysis of qualitative and quantitative data and the interpretation of evidence
- ability to use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge
- ability to communicate biological understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

#### **Pathways**

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

## **Objectives**

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

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

Unit 1	Unit 2	Unit 3	Unit 4
Cells and multicellular organisms  Cells as the basis of life  Exchange of nutrients and wastes  Cellular energy, gas exchange and plant physiology	Maintaining the internal environment  Homeostasis — thermoregulation and osmoregulation  Infectious disease and epidemiology	Biodiversity and the interconnectedness of life  Describing biodiversity and populations Functioning ecosystems and succession	Heredity and continuity of life  Genetics and heredity Continuity of life on Earth

#### **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):  • Student experiment	20%		
Summative external assessment (EA): 50%  • Examination — combination response			

# Chemistry

# General senior subject



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

Chemistry aims to develop students':

- interest in and appreciation of chemistry and its usefulness in helping to explain phenomena and solve problems encountered in their ever-changing world
- understanding of the theories and models used to describe, explain and make predictions about chemical systems, structures and properties
- understanding of the factors that affect chemical systems and how chemical systems can be controlled to produce desired products
- appreciation of chemistry as an experimental science that has developed through independent and collaborative research, and that has significant impacts on society and implications for decisionmaking

- expertise in conducting a range of scientific investigations, including the collection and analysis of qualitative and quantitative data, and the interpretation of evidence
- ability to critically evaluate and debate scientific arguments and claims in order to solve problems and generate informed, responsible and ethical conclusions
- ability to communicate chemical understanding and findings to a range of audiences, including through the use of appropriate representations, language and nomenclature.

### **Pathways**

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

## **Objectives**

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

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

#### 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):  • Student experiment	20%		
Summative external assessment (EA): 50%  • Examination — combination response			

# **Physics**

## General senior subject



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

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

Physics aims to develop students':

- appreciation of the wonder of physics and the significant contribution physics has made to contemporary society
- understanding that diverse natural phenomena may be explained, analysed and predicted using concepts, models and theories that provide a reliable basis for action
- understanding of the ways in which matter and energy interact in physical systems across a range of scales
- understanding of the ways in which models and theories are refined, and new models and theories are developed in

- physics; and how physics knowledge is used in a wide range of contexts and informs personal, local and global issues
- investigative skills, including the design and conduct of investigations to explore phenomena and solve problems, the collection and analysis of qualitative and quantitative data, and the interpretation of evidence
- ability to use accurate and precise measurement, valid and reliable evidence, and scepticism and intellectual rigour to evaluate claims
- ability to communicate physics understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

## **Pathways**

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

## **Objectives**

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

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

#### 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):  • Student experiment	20%		
		sessment (EA): 50% nbination response	

# **Psychology**

# **General senior subject**



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

Psychology aims to develop students':

- interest in psychology and their appreciation for how this knowledge can be used to understand contemporary issues
- appreciation of the complex interactions, involving multiple parallel processes that continually influence human behaviour
- understanding that psychological knowledge has developed over time and is used in a variety of contexts, and is informed by social, cultural and ethical considerations

- ability to conduct a variety of field research and laboratory investigations involving collection and analysis of qualitative and quantitative data and interpretation of evidence
- ability to critically evaluate psychological concepts, interpretations, claims and conclusions with reference to evidence
- ability to communicate psychological understandings, findings, arguments and conclusions using appropriate representations, modes and genres.

### **Pathways**

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

## **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Individual development</li> <li>The role of the brain</li> <li>Cognitive development</li> <li>Consciousness, attention and sleep</li> </ul>	<ul> <li>Individual behaviour</li> <li>Intelligence</li> <li>Diagnosis</li> <li>Psychological disorders and treatments</li> <li>Emotion and motivation</li> </ul>	Individual thinking  Brain function  Sensation and perception  Memory  Learning	The influence of others  • Social psychology  • Interpersonal processes  • Attitudes  • Cross-cultural psychology

#### 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):  • Student experiment	20%			
Summative external assessment (EA): 50%  • Examination — combination response				

# **Physical Education**

# **General senior subject**



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

Students learn experientially through three stages of an inquiry approach to ascertain relationships between the scientific bases and the physical activity contexts. Students 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 and authentic experiences in physical activities, students gather, analyse and synthesise data to devise strategies to optimise engagement and performance. They evaluate and justify strategies about and in movement by drawing on informed, reflective decision-making.

Physically educated learners develop the 21st century skills of critical thinking, creative thinking, communication, personal and social skills, collaboration and teamwork, and information and communication technologies

skills through rich and diverse learning experiences about, through and in physical activity. Physical Education fosters an appreciation of the values and knowledge within and across disciplines, and builds on students' capacities to be self-directed, work towards specific goals, develop positive behaviours and establish lifelong active engagement in a wide range of pathways beyond school.

### **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**

- 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.

Unit 1	Unit 2	Unit 3	Unit 4
Motor learning, functional anatomy and biomechanics in	Sport psychology and equity in physical activity	Tactical awareness and ethics in physical activity	Energy, fitness and training in physical activity
<ul> <li>physical activity</li> <li>Motor learning in physical activity</li> <li>Functional anatomy and biomechanics in physical activity</li> </ul>	Sport psychology in physical activity     Equity — barriers and enablers	Tactical awareness in physical activity     Ethics and integrity in physical activity	Energy, fitness and training integrated in physical activity

#### Assessment

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Project — folio	25%	Summative internal assessment 3 (IA3):  • Project — folio	25%
Summative internal assessment 2 (IA2):  • Investigation — report	25%	Summative external assessment (EA):  • Examination — combination response	25%

## **Dance**

## General senior subject



Dance uses the body as an instrument for expression and communication of ideas. It encourages the holistic development of a person, providing a way of knowing about oneself, others and the world. It is a means by which cultural heritage is preserved and translated through time.

Engaging in dance allows students to develop important, lifelong skills. Dance provides opportunities for students to critically examine and reflect on their world through higher order thinking and movement. Through studying Dance as both artist and as audience, students will develop a range of interrelated concepts, understanding and skills in dance as an art form and as a means of social inclusion. Students will study dance in various genres and styles, embracing a variety of cultural, societal and historical viewpoints integrating new technologies in all facets of the subject. Historical, current and emerging dance practices, works and artists are explored in global contexts and Australian contexts, including the dance of Aboriginal peoples and Torres Strait Islander peoples. Students will learn about dance as it is now and explore its origins across time and cultures.

Exploring dance through the lens of making (choreography and performance) and responding engages students in creative and critical thinking. As students create and communicate meaning through dance they develop aesthetic and kinaesthetic intelligence in addition to personal and social skills. Self-confidence is developed alongside an awareness of, and respect for, the body. The study of this subject increases the quality of personal and physical wellbeing and fosters social inclusion through focused experiences of valued collaborative practice.

### **Pathways**

This subject prepares young people for participation in the 21st century. Dance has the means to prepare students for future possibilities, with transversal skills and the capacity for flexible thinking and doing. The study of dance enables the application of critical thinking and literacy skills through which students create, demonstrate, express and reflect on meaning made through movement. Critical thinking and literacy skills are essential skills for the artist as both maker and audience, and learning in Dance prepares students to engage in a multimodal world. Dance develops individuals who are culturally intelligent, creative, and complex and critically reflective thinkers.

A course of study in Dance can establish a basis for further education and employment in the field of dance, and to broader areas in creative industries, cultural institutions, administration and management, health, communications, education, public relations, research, science and technology.

## **Objectives**

- demonstrate an understanding of dance concepts and skills
- apply literacy skills
- organise and apply the dance concepts
- analyse and interpret dance concepts and skills
- · apply technical skills
- realise meaning through expressive skills
- create dance to communicate meaning
- evaluate dance, justifying the use of dance concepts and dance skills.

Unit 1	Unit 2	Unit 3	Unit 4
Moving bodies How does dance communicate meaning for different purposes and in different contexts?	Moving through environments How does the integration of the environment shape dance to communicate meaning?	Moving statements How is dance used to communicate viewpoints?	Moving my way How does dance communicate meaning for me?

#### **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):  • Dance work	35%	
Summative internal assessment 2 (IA2):  • Choreography	20%			
Summative external assessment (EA): 25%  • Examination — extended response				

## Drama

## General senior subject



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

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

In Drama, students engage in aesthetic learning experiences that develop the 21st century skills of critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and digital literacy. They learn how to reflect on

their artistic, intellectual, emotional and kinaesthetic understanding as creative and critical thinkers and curious artists.

Additionally, students will develop personal confidence, skills of inquiry and social skills as they work collaboratively with others.

Drama engages students in the making of and responding to dramatic works to help them realise their creative potential as individuals. Learning in Drama promotes a deeper and more empathetic understanding and appreciation of others and communities. Innovation and creative thinking are at the forefront of this subject, which contributes to equipping students with highly transferable skills that encourage them to imagine future perspectives and possibilities.

### **Pathways**

A course of study in Drama can establish a basis for further education and employment in the field of drama, and to broader areas in creative industries, cultural institutions, administration and management, law, communications, education, public relations, research, science and technology. The understanding and skills built in Drama connect strongly with careers in which it is important to understand different social and cultural perspectives in a range of contexts, and to communicate meaning in functional and imaginative ways.

# **Objectives**

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

- demonstrate skills of drama
- · apply literacy skills

- interpret purpose, context and text
- manipulate dramatic languages
- analyse dramatic languages
- evaluate dramatic languages.

#### **Structure**

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

#### **Assessment**

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Performance	20%	Summative internal assessment 3 (IA3):  • Practice-led project	35%
Summative internal assessment 2 (IA2):  • Dramatic concept	20%		
Summative external assessment (EA): 25%  • Examination — extended response			

# Film, Television & New Media

## General senior subject



Film, Television & New Media uses an inquiry learning model, developing critical thinking skills and creative capabilities through the exploration of five key concepts that operate in the contexts of production and use. The key concepts of technologies, representations, audiences, institutions and languages are drawn from a range of contemporary media theories and practices. Students will creatively apply film, television and new media key concepts to individually and collaboratively make moving-image media products, and will investigate and respond to moving-image media content and production contexts.

Film, television and new media are our primary sources of information and entertainment. They are important channels for educational and cultural exchange, and are fundamental to our self-expression and representation as individuals and as communities. Engaging meaningfully in local and global participatory media cultures enables us to understand and express ourselves. Through making and responding to moving-image media products, students will develop a respect for diverse perspectives and a critical awareness of the expressive, functional and creative potential of moving-image media in a diverse range of global contexts.

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

### **Pathways**

The processes and practices of Film, Television & New Media, such as projectbased learning and creative problemsolving, develop transferable 21st century skills that are highly valued in many areas of employment. Organisations increasingly seek employees who demonstrate workrelated creativity, innovative thinking and diversity. A course of study in Film, Television & New Media can establish a basis for further education and employment in the fields of film, television and media, and more broadly, in creative industries, cultural institutions, advertising, administration and management, communications, design, marketing, education, film and television, public relations, research, science and technology.

## **Objectives**

- design moving-image media products
- create moving-image media products
- resolve film, television and new media ideas, elements and processes
- apply literacy skills
- analyse moving-image media products
- evaluate film, television and new media products, practices and viewpoints.

Unit 1	Unit 2	Unit 3	Unit 4
Foundation     Technologies     Institutions     Languages	Stories  Representations  Audiences  Languages	Participation     Technologies     Audiences     Institutions	<ul><li>Artistry</li><li>Technologies</li><li>Representations</li><li>Languages</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):  • Case study investigation	15%	Summative internal assessment 3 (IA3):  • Stylistic production	35%
Summative internal assessment 2 (IA2):  • Multi-platform content project	25%		
Summative external assessment (EA): 25% • Examination — extended response			

## Music

# General senior subject



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

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

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

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

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

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

Music prepares students to engage in a multimodal world. The study of Music provides students with opportunities for intellectual and personal growth, and to make a contribution to the culture of their community. Students develop the capacity for working independently and collaboratively, reflecting authentic practices of music performers, composers and audiences.

#### **Pathways**

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

## **Objectives**

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

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

#### **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	35%
Summative internal assessment 2 (IA2):  • Composition	20%		
Summative external assessment (EA): 25%  • Examination — extended response			

# **Visual Art**

## General senior subject



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

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

## **Pathways**

This subject prepares young people for participation in the 21st century by fostering curiosity and imagination, and teaching students how to generate and apply new and creative solutions when problem-solving in a range of contexts. This learnt ability to think in divergent ways and produce creative and expressive responses enables future

artists, designers and craftspeople to innovate and collaborate with the fields of science, technology, engineering and mathematics to design and manufacture images and objects that enhance and contribute significantly to our daily lives.

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

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, and more broadly, in creative industries, cultural institutions, advertising, administration and management, communication, education, public relations, health, research, science and technology.

## **Objectives**

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

# **Essential English**

# **Applied senior subject**



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

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

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

## **Pathways**

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

## **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
Language that works  Responding to texts  Creating texts	Texts and human experiences  Responding to texts  Creating texts	Language that influences  Creating and shaping perspectives on community, local and global issues in texts Responding to texts that seek to influence audiences	Representations and popular culture texts  Responding to popular culture texts  Creating representations of Australian identifies, places, events and concepts

#### **Assessment**

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

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

Unit 3	Unit 4
Summative internal assessment 1 (IA1):  • Spoken response	Summative internal assessment 3 (IA3):  • Multimodal response
Summative internal assessment 2 (IA2):  • Common internal assessment (CIA)	Summative internal assessment (IA4):  • Written response

# **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**

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

Early Childhood Studies 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 option	Unit title
Unit option A	Play and creativity
Unit option B	Literacy and numerary
Unit option C	Children's development
Unit option E	Indoor and outdoor environments

## **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 activity Implementation of activity: up to 5 minutes  Planning and evaluation  Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

# **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.

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Sport & Recreation is a four-unit course of study. This syllabus contains 12 QCAA-developed units as options for schools to select from to develop their courses of study.

Strand A: Sport & Recreation

Unit option	Unit title
Unit option D	Coaching and officiating
Unit option E	Community recreation
Unit option F	Emerging trends in sport, fitness and recreation
Unit option G	Event management

Stand B: Sport & Recreation Basketball Academy

Unit option	Unit title
Unit option B	Athlete development and wellbeing
Unit option D	Coaching and officiating
Unit option H	Fitness for sport and recreation
Unit option J	Optimising performance

#### **Assessment**

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

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

# **Business Studies**

## **Applied senior subject**



Business Studies provides opportunities for students to develop practical business knowledge and skills for use, participation and work in a range of business contexts. Exciting and challenging career opportunities exist in a range of business contexts.

A course of study in Business Studies focuses on business essentials and communication skills delivered through business contexts. Students explore business concepts and develop business practices to produce solutions to business situations.

Business practices provide the foundation of an organisation to enable it to operate and connect with its customers, stakeholders and community. The business practices explored in this course of study could include working in administration, working in finance, working with customers, working in marketing, working in events, and entrepreneurship.

In a course of study, students develop their business knowledge and understanding through applying business practices in business contexts, such as retail, health services, entertainment, tourism, travel and mining. Schools may offer a range of situations and experiences to engage in authentic learning experiences through connections within the school, local community or organisations, businesses and professionals outside of the school. These situations and experiences provide students with opportunities to develop skills important

in the workplace to successfully participate in future employment.

Students develop effective decision-making skills and learn how to plan, implement and evaluate business practices, solutions and outcomes, resulting in improved literacy, numeracy and 21st century skills. They examine business information and apply their knowledge and skills related to business situations. The knowledge and skills developed in Business Studies enables students to participate effectively in the business world and as citizens dealing with issues emanating from business activities.

### **Pathways**

A course of study in Business Studies can establish a basis for further education and employment in office administration, data entry, retail, sales, reception, small business, finance administration, public relations, property management, events administration and marketing.

## **Objectives**

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

- explain business concepts, processes and practices
- · examine business information
- · apply business knowledge
- · communicate responses
- · evaluate projects.

Business Studies 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 option	Unit title
Unit option A	Working in administration
Unit option D	Working in marketing
Unit option E	Working in events
Unit option F	Entrepreneurship

#### **Assessment**

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

Technique	Description	Response requirements
Extended response	Students respond to stimulus related to a business scenario about the unit context.	One of the following:  • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media  • Spoken: up to 7 minutes, or signed equivalent  • Written: up to 1000 words
Project	Students develop a business solution for a scenario about the unit context.	Action plan One of the following:  • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media  • Spoken: up to 4 minutes, or signed equivalent  • Written: up to 600 words  Evaluation One of the following:  • Multimodal (at least two modes delivered at the same time): up to 4 minutes, 4 A4 pages, or equivalent digital media  • Spoken: up to 3 minutes, or signed equivalent
		Written: up to 400 words

# **Social & Community Studies**

# **Applied senior subject**



Social & Community Studies fosters personal and social knowledge and skills that lead to self-management and concern for others in the broader community. It empowers students to think critically, creatively and constructively about their future role in society.

Knowledge and skills to enhance personal development and social relationships provide the foundation of the subject. Personal development incorporates concepts and skills related to self-awareness and self-management, including understanding personal characteristics, behaviours and values; recognising perspectives; analysing personal traits and abilities; and using strategies to develop and maintain wellbeing.

The focus on social relationships includes concepts and skills to assist students engage in constructive interpersonal relationships, as well as participate effectively as members of society, locally, nationally or internationally.

Students engage with this foundational knowledge and skills through a variety of topics that focus on lifestyle choices, personal finance, health, employment, technology, the arts, and Australia's place in the world, among others. In collaborative learning environments, students use an inquiry approach to investigate the dynamics of society and the benefits of working thoughtfully with others in the community, providing them with the knowledge and skills

to establish positive relationships and networks, and to be active and informed citizens.

Social & Community Studies encourages students to explore and refine personal values and lifestyle choices. In partnership with families, the school community and the community beyond school, including virtual communities, schools may offer a range of contexts and experiences that provide students with opportunities to practise, develop and value social, community and workplace participation skills.

### **Pathways**

A course of study in Social & Community Studies can establish a basis for further education and employment, as it helps students develop the skills and attributes necessary in all workplaces.

## **Objectives**

- explain personal and social concepts and skills
- examine personal and social information
- · apply personal and social knowledge
- communicate responses
- evaluate projects.

Social & Community Studies 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 option	Unit title
Unit option B	Healthy choices for mind and body
Unit option D	Legal and digital citizenship
Unit option E	Australia and its place in the world
Unit option F	Arts and identity

#### **Assessment**

Students complete two assessment tasks for each unit. The assessment techniques used in Social & Community Studies are:

Technique	Description	Response requirements
Project	Students develop recommendations or provide advice to address a selected issue related to the unit context.	Item of communication One of the following:  • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media  • Spoken: up to 4 minutes, or signed equivalent  • Written: up to 600 words  Evaluation One of the following:  • Multimodal (at least two modes delivered at the same time): up to 4 minutes, 4 A4 pages, or equivalent digital media  • Spoken: up to 3 minutes, or signed equivalent  • Written: up to 400 words
Extended response	Students respond to stimulus related to issue that is relevant to the unit context.	One of the following:  Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media  Spoken: up to 7 minutes, or signed equivalent  Written: up to 1000 words
Investigation	Students investigate an issue relevant to the unit context by collecting and examining information to consider solutions and form a response.	One of the following:  Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media  Spoken: up to 7 minutes, or signed equivalent  Written: up to 1000 words

# **Essential Mathematics**

## **Applied senior subject**



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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability

to transfer mathematical skills and ideas between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

## **Pathways**

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

## **Objectives**

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

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

#### **Structure**

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

#### **Assessment**

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

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

Unit 3	Unit 4
Summative internal assessment 1 (IA1):  • Problem-solving and modelling task	Summative internal assessment 3 (IA3):  • Problem-solving and modelling task
Summative internal assessment 2 (IA2):  • Common internal assessment (CIA)	Summative internal assessment (IA4):  • Examination — short response

# **Science in Practice**

# **Applied senior subject**



Science in Practice provides opportunities for students to explore, experience and learn concepts and practical skills valued in multidisciplinary science, workplaces and other settings. Learning in Science in Practice 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.

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

Projects and investigations are key features of Science in Practice. 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 scientific contexts.

By studying Science in Practice, 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 scientific situations.

## **Pathways**

A course of study in Science in Practice is inclusive and caters for a wide range of students with a variety of backgrounds, interests and career aspirations. It can establish a basis for further education and employment in many fields, e.g. animal welfare, food technology, forensics, health and medicine, the pharmaceutical industry, recreation and tourism, research, and the resources sector.

## **Objectives**

- · describe ideas and phenomena
- execute procedures
- analyse information
- interpret information
- evaluate conclusions and outcomes
- plan investigations and projects.

Science in Practice 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 option	Unit title
Unit option A	Consumer science
Unit option C	Forensic science
Unit option D	Disease
Unit option E	Sustainability

#### **Assessment**

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

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

# **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**

- 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.

Furnishing 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 option	Unit title
Unit option A	Furniture-making
Unit option B	Cabinet-making
Unit option C	Interior furnishing
Unit option D	Production in the domestic furniture industry

#### **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.	Practical demonstration Practical demonstration: the skills and procedures used in 3–5 production processes  Documentation Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media
Project	Students manufacture a product and document the manufacturing process.	Product Product: 1 unit-specific 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

# **Hospitality Practices**

# **Applied senior subject**



Technologies have been 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. The hospitality industry is important economically and socially in Australian society and is one of the largest employers in the country. It specialises in delivering products and services to customers and consists of different sectors, including food and beverage, accommodation, clubs and gaming. Hospitality offers a range of exciting and challenging long-term career opportunities across a range of businesses. The industry is dynamic and uses skills that are transferable across sectors and locations.

The Hospitality Practices syllabus emphasises the food and beverage sector, which includes food and beverage production and service. The subject includes the study of industry practices and production processes through real-world related application in the hospitality industry context. Production processes combine the production skills and procedures required to implement hospitality events. Students engage in applied learning to recognise, apply and 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 perform production and service skills, and meet customer expectations of quality in event contexts.

Applied learning hospitality tasks supports student development of transferable 21st century, literacy and numeracy skills relevant to the hospitality industry and future employment opportunities. Students learn to

recognise and apply industry practices; interpret briefs and specifications; demonstrate and apply safe practical production processes; communicate using oral, written and spoken modes; develop personal attributes that contribute to employability; and organise, plan, evaluate and adapt production processes for the events they implement. The majority of learning is done through hospitality tasks that relate to industry and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

#### **Pathways**

A course of study in Hospitality Practices can establish a basis for further education and employment in the hospitality sectors of food and beverage, catering, accommodation and entertainment.

Students could pursue further studies in hospitality, hotel, event and tourism or business management, which allows for specialisation.

## **Objectives**

- demonstrate practices, skills and processes
- · interpret briefs
- select practices, skills and procedures
- sequence processes
- evaluate skills, procedures and products
- adapt production plans, techniques and procedures.

Hospitality Practices 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 option	Unit title
Unit option A	Culinary trends
Unit option B	Bar and barista basics
Unit option D	Casual dining
Unit option E	Formal dining

## **Assessment**

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

Technique	Description	Response requirements
Practical demonstration	Students produce and present an item related to the unit context in response to a brief.	Practical demonstration Practical demonstration: menu item  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 plan and deliver an event incorporating the unit context in response to a brief.	Practical demonstration Practical demonstration: delivery of event Planning and evaluation Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media
Investigation	Students investigate and evaluate practices, skills and processes.	Investigation and evaluation One of the following:  • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media  • Written: up to 1000 words

# **Dance 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.

Dance is a unique art form and a powerful medium for communication that uses movement as a means of personal expression. It affects a wide range of human activities, including personal, social, cultural, health, artistic and entertainment pursuits. Dance is a growing art form that reflects Australia's cultural diversity while also allowing students to engage with established and progressive worldwide dance genres and styles. In Dance in Practice, students actively engage in dance in school and community contexts. Students are provided with opportunities to experience and build their understanding of the role of dance in and across communities. Where possible, students interact with practising performers, choreographers and dance-related artists.

Students explore and apply dance practices safely to communicate dance ideas for particular purposes and contexts, including audiences. They gain an understanding of terminology specific to dance; interpret and express ideas and intention in their own dance and the dance of others; identify problems and investigate ways to solve them; and evaluate choices made to communicate through dance and about dance. Through the physicality of dance and the use of their bodies as a medium for artistic expression, students experience a sense of enjoyment and personal achievement.

In Dance in Practice, students are involved in making (choreographing and performing) and responding to dance works in class, school and the community. Students also respond to their own and others' dance works by examining aesthetic codes and symbol systems and using their senses as a means of understanding.

# **Pathways**

Learning in Dance in Practice fosters creativity, helps students develop problem-solving skills, and strengthens their imaginative, emotional, aesthetic, analytical and critical reflection capacities. It is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers who can collaborate to solve problems and complete project-based work in various contexts.

A course of study in Dance in Practice can establish a basis for further education and employment across a range of fields, such as creative industries, education, project and event management, marketing, health, recreation, humanities, communications, science and technology.

# **Objectives**

- use dance practices
- plan dance works
- communicate ideas
- · evaluate dance works.

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

Unit option	Unit title
Unit option A	Celebration
Unit option B	Industry
Unit option C	Health
Unit option D	Technology

#### **Assessment**

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

Technique	Description	Response requirements
Choreography	Students choreograph a dance for an identified group by adapting the choreography from the performance project to be suitable for a new group.	Choreography of dance Choreography (live or recorded): up to 4 minutes
Choreographic project	Students plan, choreograph and evaluate a dance for a celebration event, a dance work for a dance industry sector, or dance video for a selected artist or audience.	Choreography of dance/dance work Choreography (live or recorded): up to 4 minutes  Planning and evaluation of choreography 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
Performance	Students perform a celebration dance, a dance work to showcase skills for an industry sector, or choreography for a dance video, as connected to the choreographic project.	Performance of dance, dance work/s Performance (live or recorded): up to 4 minutes
Performance project	Students perform a teacher- or guest-devised dance. They plan and evaluate an adaptation of the teacher or guest choreography.	Performance of dance Performance (live or recorded): up to 4 minutes  Planning of choreography and evaluation of performance 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

# **Drama 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.

Drama exists wherever people present their experiences, ideas and feelings through re-enacted stories. From ancient origins in ritual and ceremony to contemporary live and mediated presentation in formal and informal theatre spaces, drama gives expression to our sense of self, our desires, our relationships and our aspirations. Whether the purpose is to entertain, celebrate or educate, engaging in drama enables students to experience, reflect on, communicate and appreciate different perspectives of themselves, others and the world they live in.

Drama in Practice gives students opportunities to make and respond to drama by planning, creating, adapting, producing, performing, interpreting and evaluating a range of drama works or events in a variety of settings. A key focus of this syllabus is engaging with school and/or local community contexts and, where possible, interacting with practising artists.

As students gain practical experience in a number of onstage and offstage roles, they recognise the role drama plays and value the contribution it makes to the social and cultural lives of local, national and international communities.

Students participate in learning experiences in which they apply knowledge and develop creative and technical skills in

communicating ideas and intention to an audience. They also learn essential workplace health and safety procedures relevant to the drama and theatre industry, as well as effective work practices and industry skills needed by a drama practitioner. Individually and in groups, where possible, they shape and express dramatic ideas of personal and social significance that serve particular purposes and contexts.

# **Pathways**

Drama in Practice students identify and follow creative and technical processes from conception to realisation, which foster cooperation and creativity, and help students to develop problem-solving skills and gain confidence and resilience. 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.

A course of study in Drama in Practice can establish a basis for further education and employment areas across a range of fields such as creative industries, education, venue and event management, marketing, communications, humanities, health, sciences and technology.

# **Objectives**

- use drama practices
- plan drama works
- communicate ideas
- evaluate drama works.

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

Unit option	Unit title
Unit option A	Collaboration
Unit option B	Community
Unit option C	Contemporary
Unit option D	Commentary

#### **Assessment**

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

Technique	Description	Response requirements
Devising project	Students plan, devise and evaluate a scene for a purpose and context relevant to the unit.	Devised scene Up to 4 minutes (rehearsed)  Planning and evaluation of devised scene 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
Directorial project	Students plan, make and evaluate a director's brief for an excerpt of a published script relevant to the unit.	Director's brief  Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media  Planning and evaluation of the director's brief  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
Performance	Students perform an excerpt of a published script or a devised scene connected to the directorial or devising project.	Performance Performance (live or recorded): up to 4 minutes

# **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 webbased 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.

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' artmaking. 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**

Media Arts in Practice 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.

A course of study in Media Arts in Practice can establish a basis for further education and employment in a dynamic, creative and global media industry that is constantly adapting to new technologies, as well as more broadly in fields such as education, marketing, humanities, recreation, health and science.

# **Objectives**

- use media arts practices
- plan media artworks
- · communicate ideas
- evaluate media artworks.

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

Unit option	Unit title
Unit option A	Personal viewpoints
Unit option B	Representations
Unit option C	Community
Unit option D	Persuasion

# **Assessment**

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

Technique	Description	Response requirements
Project	Students make and evaluate a design product and plan a media artwork that reflects a purpose and context relevant to the unit.	Design product  Design product must represent:  Variable requirements, dependent on selected pre-production format and the length or requirements of the media artwork (see response requirements for 'Media artwork' below).
		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
Media artwork	Students implement the design product from the project to make a media artwork relevant to 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

# **Music 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.

Music is a unique aural art form that uses sound and silence as a means of personal expression. It is a powerful medium because it affects a wide range of human activities, including personal, social, cultural and entertainment pursuits. Making music, becoming part of music and arts communities, and interacting with practising musicians and artists nurtures students' creative thinking and problem-solving skills as they follow processes from conception to realisation and express music ideas of personal significance.

In Music in Practice, students are involved in making (composing and performing) and responding by exploring and engaging with music practices in class, school and the community. They gain practical, technical and listening skills and make choices to communicate through their music. Through music activities, students have opportunities to engage individually and in groups to express music ideas that serve purposes and contexts. This fosters creativity, helps students develop problem-solving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

Students learn about workplace health and safety issues relevant to the music industry and effective work practices that foster a

positive work ethic, the ability to work as part of a team, and project management skills. They are exposed to authentic music practices that reflect the real-world practices of composers, performers, and audiences. They learn to view the world from different perspectives, experiment with different ways of sharing ideas and feelings, gain confidence and self-esteem, and contribute to the social and cultural lives of their school and local community.

# **Pathways**

The discipline and commitment required in music-making provides students with opportunities for personal growth and development of lifelong learning skills. Learning in Music in Practice is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers, who can work collaboratively to solve problems and complete project-based work in various contexts.

A course of study in Music in Practice can establish a basis for further education and employment across a range of fields such as creative industries, education, venue and event management, advertising, communications, humanities, health, sciences and technology.

# **Objectives**

- use music practices
- plan music works
- · communicate ideas
- · evaluate music works.

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

Unit option	Unit title
Unit option A	Music of today
Unit option B	The cutting edge
Unit option C	Building your brand
Unit option D	'Live' on stage!

# **Assessment**

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

Technique	Description	Response requirements
Composition	Students make a composition that is relevant to the purpose and context of the unit.	Composition Composition: up to 3 minutes, or equivalent section of a larger work
Performance	Students perform music that is relevant to the unit focus.	Performance Performance (live or recorded): up to 4 minutes
Project	Students plan, make and evaluate a composition or performance relevant to the unit focus.	Composition Composition: up to 3 minutes, or equivalent section of a larger work OR Performance Performance (live or recorded): up to 4 minutes AND Planning and evaluation of composition or performance
		<ul> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> <li>Written: up to 600 words</li> <li>Spoken: up to 4 minutes, or signed equivalent</li> </ul>

# **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' artmaking. When making, students demonstrate knowledge and understanding of visual features to communicate artistic intention. They develop competency with and independent selection of media,

technologies and skills as they make experimental and resolved artworks, synthesising ideas developed throughout the responding phase.

#### **Pathways**

Learning in Visual Arts in Practice is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers who can work collaboratively to solve problems and complete project-based work in various contexts.

A course of study in Visual Arts in Practice can establish a basis for further education and employment in a range of fields, including creative industries, education, advertising and marketing, communications, humanities, health, recreation, science and technology.

# **Objectives**

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

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

Unit option	Unit title
Unit option A	Looking inwards (self)
Unit option B	Looking outwards (others)
Unit option C	Clients
Unit option D	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 experimental or prototype artworks, or design proposals or stylistic experiments. They evaluate	Experimental folio Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based OR
	artworks, art style and/or practices that explore the focus of the unit. Students plan resolved artworks.	Prototype artwork 2D, 3D, digital (static) and/or time-based media: up to 4 artwork/s
	•	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
		OR
		Folio of stylistic experiments Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based
		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	Resolved artwork
artwork	artwork that communicates purpose and context relating to the focus of the unit.	2D, 3D, digital (static) and/or time-based media: up to 4 artwork/s

Unit 1	Unit 2	Unit 3	Unit 4
Art as lens  Concept: lenses to explore the material world  Contexts: personal and contemporary  Focus: people, place, objects	Art as code  Concept: art as a coded visual language  Contexts: formal and cultural  Focus: codes, symbols, signs and art conventions	Art as knowledge     Concept: constructing knowledge as artist and audience     Contexts: contemporary, personal, cultural and/or formal     Focus: student-directed	Art as alternate  Concept: evolving alternate representations and meaning  Contexts: contemporary, personal, cultural and/or formal  Focus: student-directed

#### Assessment

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

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

#### **Summative assessments**

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):  • Investigation — inquiry phase 1	20%	Summative internal assessment 3 (IA3):  • Project — inquiry phase 3	30%
Summative internal assessment 2 (IA2):  • Project — inquiry phase 2	25%		
Summative external assessment (EA): 25%  • Examination — extended response			

# AHC30122 Certificate III in Agriculture

# **Vocational Education and Training Qualification**

#### Delivered by Dakabin State High School - RTO Code 30064

#### Aim

The course has been designed for students who have an interest in machinery and plants and would like to pursue a career in this area.

# VET Qualification Nationally Recognised Training

# **Areas of Study**

Students will need to complete 2 core and 14 elective units.

CODE	TITLE	CORE / ELECTIVE
AHCWHS302	Contribute to work health and safety processes	CORE
AHCWRK320	Apply environmentally sustainable work practices	CORE
ACMGEN311	Maintain and monitor animal health and wellbeing	ELECTIVE
AHCAGB302	Keep production records for a primary production business	ELECTIVE
AHCHYD303	Implement a maintenance program for hydroponic systems	ELECTIVE
AHCHYD304	Install hydroponic systems	ELECTIVE
AHCLSK344	Administer treatments to livestock	ELECTIVE
AHCLSK350	Identify and draft livestock	ELECTIVE
AHCLSK351	Implement animal health control programs	ELECTIVE
AHCLSK355	Prepare and present livestock for competition	ELECTIVE
AHCLSK356	Exhibit livestock	ELECTIVE
AHCLSK368	Comply with industry animal welfare requirements	ELECTIVE
AHCMOM202	Operate tractors	ELECTIVE
PUATEA001	Work in a team	ELECTIVE
AHCBIO303	Apply biosecurity measures	ELECTIVE
AHCLSK207	Load and unload livestock	ELECTIVE

#### Assessment / Workload

Assessments in the AHC30116 Certificate III in Agriculture are competency-based. This involves observation with checklists, Projects / Portfolios, Questioning and Reports. Results for each unit of competency will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> assessment tasks to enable them to receive certification.

#### **Subject Advice**

While it is an advantage to have studied Junior Agricultural and Animal Studies it is not essential.

#### **Associated Costs**

For details about costs associated with this course of study, please refer to the Year 11 Resource Scheme 2026 booklet.

#### **Certificates Possible**

Students who achieve all competencies in AHC30122 Certificate III in Agriculture by the end of Year 12 will be awarded AHC30122 Certificate III in Agriculture. Those who do not successfully complete all competencies will be awarded a Statement of Attainment stating competencies achieved.

# ACM20121 Certificate II in Animal Care

# **Vocational Education and Training Qualification**

#### Delivered by Dakabin State High School - RTO Code 30064

#### Aim

The course has been designed for students who have an interest in small and larger domestic animals and would like a career in this area.



# **Areas of Study**

Students will need to complete 7 core & 5 elective units.

CODE	TITLE	CORE / ELECTIVE
ACMGEN201	Work in the animal care industry	CORE
ACMGEN202	Complete animal care hygiene routines	CORE
ACMGEN203	Feed and water animals	CORE
ACMGEN204	Assist in health care of animals	CORE
ACMSUS201	Participate in environmentally sustainable work practices	CORE
ACMWHS201	Participate in workplace health and safety processes	CORE
BSBCMM211	Apply communication skills	CORE
ACMGEN301	Prepare and present information to the public	ELECTIVE
ACMGEN309	Provide basic animal first aid	ELECTIVE
ACMGRM201	Bath, dry and brush domestic dogs	ELECTIVE
ACMSPE316	Provide general care of domestic dogs	ELECTIVE
AHCLSK205	Handle livestock using basic techniques	ELECTIVE

#### Assessment / Workload

Assessments in the ACM20121 Certificate II in Animal Care are competency – based. This involves observation with checklists, Projects / Portfolios, Questioning and Reports. Results for each unit of competency will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> assessment tasks to enable them to receive certification.

# Subject Advice

While it is an advantage to have studied Junior Agricultural and Animal Studies it is not essential.

#### **Associated Costs**

For details about costs associated with this course of study, please refer to the Year 11 Resource Scheme 2026 booklet.

#### **Certificates Possible**

Students who achieve all competencies in ACM20121 Certificate II in Animal Care by the end of Year 12 will be awarded ACM20121 Certificate II in Animal Care.

Those who do not successfully complete all competencies will be awarded a Statement of Attainment stating competencies achieved.

# **CUA31120 Certificate III in Visual Arts**

# **Vocational Education and Training Qualification**



Delivered by Dakabin State High School - RTO Code 30064

#### **Aim**

This qualification reflects the role of individuals who are developing a range of visual art take responsibility for own outputs in work and learning. Practice at this level is underp application of introductory art theory and history.



Are you interested in improving your art skills, or entering into the art industry? If so, then this qualification is for you.

The course is delivered over a two year period of full-time study. The structure of the course incorporates effective work practices, workplace health and safety issues, an understanding of historical and theoretical aesthetic concepts, including elective studies in drawing, painting, ceramics.

# **Areas of Study**

Students will need to complete 4 core and 8 elective units.

CODE	TITLE	CORE / ELECTIVE
BSBWHS211	Contribute to health and safety of self and others	CORE
CUAACD311	Develop drawing skills to communicate ideas	CORE
CUAPPR311	Produce creative work	CORE
CUARES301	Apply knowledge of history and theory to own arts practice	CORE
CUADES201	Follow a design process	ELECTIVE
CUADES301	Explore the use of colour	ELECTIVE
CUADES302	Explore and apply the creative design process to 2D forms	ELECTIVE
CUAPPR314	Participate in collaboration creative projects	ELECTIVE
CUADRA311	Produce drawings	ELECTIVE
CUAPAI311	Produce paintings	ELECTIVE
CUAPPR417	Select and prepare creative work for exhibition	IMPORTED ELECTIVE
CUAPPR203	Store finished creative work	OTHER

#### Assessment / Workload

Students complete competency-based assessment tasks. Results for each unit of competency will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> assessment tasks to enable them to receive certification.

#### **Associated Costs**

For details about costs associated with this course of study, please refer to the Year 11 Resource Scheme 2026.

#### **Certificates Possible**

Students who are deemed competent in all competencies by the end of Year 12 will be awarded CUA31120 Certificate III in Visual Arts.

Those who do not successfully complete all competencies will receive a Statement of Attainment stating competencies/units achieved.

# SIT30622 Certificate III in Hospitality

# **Vocational Education and Training Qualification**

#### Delivered by Dakabin State High School - RTO Code 30064



This qualification is designed to reflect the role of individuals who use hospitality operational skills in their chosen vocational pathways. This course will provide students the skills to pursue employment and further studies in the hospitality industry.





This qualification is on Dakabin SHS RTO's Scope of Registration and is delivered by qualified staff at Dakabin SHS. This course provides students with an opportunity to receive a Certificate III in Hospitality upon successful completion of all units of competency within the course.

Engaging in this course will require students to participate in 36 service periods both at school and in industry workplaces over the two-year course.

Students will also gain their Responsible Service of Alcohol (RSA) accreditation throughout the course. There are both practical and theoretical components to this course with all theory being completed with teacher facilitation.

# **Pathways**

This qualification provides a pathway to work in industries such as restaurants, hotels, motels, clubs, pubs, cafes and coffee shops. This qualification allows for multiskilling and for specialisation in accommodation, food and beverage services.

# **Prerequisites**

No prerequisites are required to study this subject.

# **Areas of Study**

CODE	TITLE	CORE / ELECTIVE
SITHIND006	Source and use information on the hospitality industry	CORE
SITHIND008	Work effectively in hospitality service	CORE
SITXCCS014	Provide service to customers	CORE
SITXCOM007	Show social and cultural sensitivity	CORE
SITXHRM007	Coach others in job skills	CORE
SITXWHS005	Participate in safe work practices	CORE
SITXFSA005	Use hygienic practices for food safety	ELECTIVE
SITHCCC023*	Use food preparation equipment	ELECTIVE
SITHCCC024*	Prepare and present simple dishes	ELECTIVE
SITHCCC025*	Prepare and present sandwiches	ELECTIVE
SITHCCC026*	Package prepared foodstuffs	ELECTIVE
SITHCCC027*	Prepare dishes using basic methods of cookery	
SITHKOP009*	Clean kitchen premises and equipment	ELECTIVE
SITHFAB021	Provide responsible service of alcohol	ELECTIVE
SITHFAB024*	Prepare and serve non-alcoholic beverages	ELECTIVE
SITHFAB025*	Prepare and serve espresso coffee	ELECTIVE

#### Assessment / Workload

Students complete competency-based tasks for each project. Results for each unit of competency will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> assessment tasks to enable them to receive certification.

#### **Associated Costs**

For details about costs associated with this course of study, please refer to the Year 11 Resource Scheme 2026.

#### **Certificates Possible**

Students who are deemed competent in all competencies by the end of Year 12 will be awarded a SIT30622 Certificate III in Hospitality.

Those who do not successfully complete all competencies to be awarded will receive a Statement of Attainment stating competencies achieved.

# ICT20120 Certificate II in Applied Digital Technologies

Vocational Education and Training Qualification

Delivered by Dakabin State High School - RTO Code 30064

#### Aim

Gain the basic skills required to use information and communication technology within any industry with this entry-level course. Set yourself on the path to digital success with this entry-level introduction to information communication technology

(ICT). Designed to provide you with knowledge across a range of basic skill areas, this course will give you the digital literacy you need to give you an edge after school.



The course is delivered over a two-year period of full-time study. It covers the basics in communication, information technology, digital literacy and computer maintenance, making it ideal for students. You'll also learn how to maintain inventories for equipment, software and documentation, and work and communicate effectively in an ICT environment.

Upon successful completion of this qualification, you will have a greater understanding of ICT practices and how to apply them in the workplace, giving you a competitive edge after school in the job market. You'll also be well positioned to continue with further study in the information computer technology field.

# **Areas of Study**

Students will need to complete 6 core and 6 elective units.

CODE	TITLE	CORE / ELECTIVE
BSBWHS211	Contribute to the health and safety of self and others	CORE
BSBTEC202	Use digital technologies to communicate in a work environment	CORE
BSBSUS211	Participate in sustainable work practices	CORE
ICTICT213	Use computer operating systems and hardware	CORE
ICTICT214	Operate application software packages	CORE
ICTICT215	Operate digital media technology packages	CORE
BSBTEC303	Create electronic presentations	ELECTIVE
BSBTEC302	Design and produce spreadsheets	ELECTIVE
ICTICT207	Integrate commercial computing packages	ELECTIVE
ICTSAS214	Protect devices from spam and destructive software	ELECTIVE
ICTWEB304	Build simple web pages	ELECTIVE
ICTWEB305	Produce digital images for the web	ELECTIVE





#### Assessment / Workload

Students complete competency-based tasks for each project. Results for each unit of competence will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> assessment tasks to enable them to receive certification.

#### **Certificates Possible**

Students who are deemed competent in all competencies by the end of Year 12 will be awarded a ICT20120 Certificate II in Applied Digital Technologies.

Those who do not successfully complete all competencies to be awarded will receive a Statement of Attainment stating competencies achieved.

# MEM20422 Certificate II in Engineering Pathways

**Vocational Education and Training Qualification** 



**Delivery To Be Advised** 

Enrolment in the vocational qualification below will be subject to final publication of the 2026 Career Ready VETiS Funded Qualifications list and any delivery restrictions determined by the Department of Trade Employment and Training.

Dakabin State High School will then finalise its delivery partnerships with Skills Assure Suppliers before confirming enrolment for 2026.

In 2026, Dakabin State High School will offer the MEM20422 Certificate II in Engineering Pathways. This course will be delivered at Dakabin SHS as part of students' normal timetable. The Certificate course will include project work, checklists, observations, photographic evidence, practical tests and some written tests graded by Competent or Non-Competent.

# **Subject Prerequisites**

It is recommended that students have achieved at least a "C" in Year 10 ITD and at least "C" result in behavior and effort. Students must wear their steel capped safety boots to participate in instruction of Certificate II in Engineering Pathways.

#### Aim

The qualification MEM20422 provides students with skills and knowledge in a range of engineering and manufacturing tasks which will enhance their entry-level employment prospects for apprenticeships, traineeships or general employment in an engineering-related workplace.

The course will be delivered in the school workshops, during normal school hours as a part of the student's regular school timetable, the course is completed over a period of two (2) years.

#### **Assessment / Workload**

Students complete competency- based tasks for each module. Results for each unit of competence will be recorded as Competent or Not Competent. Students are required to demonstrate competence in <u>all</u> set tasks to enable them to receive certification. Theory work is completed on-line for this course.

Assessments in MEM20422 Certificate II in Engineering Pathways are competency-based. This involves project work, checklists, observations, practical tasks, and some written tests graded by Competent or Not Competent. Feedback will be provided to each learner individually on completion of each task.

# **Subject Advice**

It is an advantage to like working with metals, machines, welding, fabrication and machining processes with its workshop and outdoor activities which are mainly practically orientated.

#### **Certificates Possible**

Students who achieve all competencies in MEM20422 Certificate II in Engineering Pathways by the end of Year 12 will be awarded MEM20422 Certificate II in Engineering Pathways.

Those who do not successfully complete all competencies to be awarded will receive a Statement of Attainment stating competencies achieved.