



2026 SENIOR SECONDARY

SUBJECT SELECTION HANDBOOK

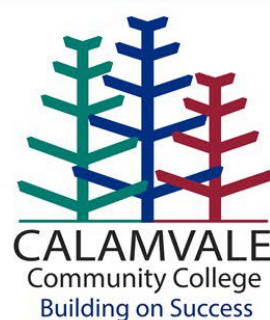


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Introduction

The senior pathways booklet is a resource to help plan your senior education in preparation for the years beyond school. This booklet intends to provide you with relevant information about the next stage of your secondary schooling, including course selection, pre-requisite subjects, qualifications and tertiary entrance.

Outlined in this booklet are courses offered at Calamvale Community College for senior school students in Year 10 for the 2026 academic year. Please note that pathways are our focus and subjects will only be operated with sufficient student numbers for the classes. The final decision regarding subject offerings is at the discretion of the school. Small senior subjects are sometimes offered in partnership with similar courses that have a lower pre-requisite, to ensure their viability. This booklet is a resource that supports a comprehensive process for parents and students to participate in informed decision making and course choices

School Philosophy

Motto

Building on Success

Moral Purpose

To engage our community by creating opportunities for growth and belonging, so that all learners thrive.

Values

As a core part of achieving our purpose, our four core values underpin all elements of the day-to-day operations of our College, with all students and staff aware of the importance these values hold for our community. The development of these values was coordinated through a thorough consultation process with students, staff and parents.

Respect Valuing ourselves, others and the diversity of our world.

Responsibility Being accountable for one's actions and contributing through the service to the College and community.

Resilience Identifying opportunities with a readiness to respond with innovation to achieve a positive outcome.

Initiative Having courage to overcome challenges by building positive connections with self and others.

Building on Success

What is a Pathway?

The Calamvale Community College Philosophy

Every student enters the Senior Phase of Learning with different skills and abilities. We believe the best pathway for a student is one that will bring them success and is suited to their demonstrated academic ability at this point in time. We offer four unique pathways for students to develop as learners and people, and will work with families to ensure students are enrolled in the best pathway for them.

CCC Pathway Program

Work Readiness

Vocational program to gain certification and pre-apprenticeship skills, with a view of entering directly into the workforce post Year 12.

Pre-requisites:

Students should be achieving or working towards a grade of C, in Year 10 subjects.

Points to note:

Students will study a combination of subjects, in addition to a pre-apprenticeship course or SAT.

Certification

Students will complete a qualification to a Certificate III level or above. Students will use this for employment, further training or access to university via a selection rank.

Pre-requisites:

Students should be achieving a grade of C, in Year 10 subjects.

Points to note:

Students will study a combination of subjects, in addition to a Certificate III (or higher) level qualification.

Diploma of Business

High-level vocational course with selection rank capability, providing students with a university entry point to a wide range of courses.

Pre-requisites:

Students should be achieving grades of B/C, in Year 10 subjects.

Points to note:

Students will study a combination of subjects, in addition to the Diploma of Business Qualification.

ATAR

Academic pathway, undertaken with the goal of obtaining an ATAR and entering university post Year 12.

Pre-requisites:

Students should be achieving grades of A/B, in Year 10 subjects.

Points to note:

Students will be required to study a combination of General Subjects (6+0)(5+1) (4+Diploma+1) across the senior secondary phase of learning. This pathway is for students who are academically aspirational.

“Your Pathway = The Best Pathway”

What informs successful pathway selection?

In order to maximise your performance and reach your goals, you should study the subjects that you enjoy and in which you excel. It is a good idea to keep your options open by taking prerequisite subjects for university courses of interest (see the QTAC handbook), however, if you choose subjects that you find too difficult, or that are not suited to you, you may actually reduce your results. This can impact on the ATAR you achieve. If a university or TAFE course you are interested in has a prerequisite subject you find too difficult at school, you should think about how you will be able to achieve what is required by that course at university level.

Important questions to consider when choosing a pathway and selecting subjects:

- What subjects do I enjoy?
- In which subjects do I perform well?
- What are the possible pathways and job clusters I am interested in?
- What are the possible university courses I am interested in pursuing?
- Am I interested in pursuing a trade or apprenticeship?
- What subjects do I need as tertiary prerequisites?

DO NOT choose your pathways for the following reasons:

1. *“My friend is taking those subjects.”* There are usually several classes in a subject, so even if you are doing the same subjects, you won’t necessarily be in the same class.
2. *“I do/don’t really like the teacher.”* There is no guarantee that you will have any particular teacher.
3. *“Someone told me that the subject is fun (or easy, or interesting).”* It may be enjoyable/easy/ interesting for someone but not necessarily for you. Make up your own mind based on what you enjoy and what supports your career choice.
4. *“Someone told me that the subject is boring.”* See point 3.
5. *“Someone told me that I do/don’t need that subject for the course I want to take at university.”* Check tertiary Pre-requisites or see a Guidance Officer. If you haven’t already, discuss the answers to these questions with your parents, a Guidance Officer, your Heads of Program or your Connect teacher. You may wish to write down your answers for reference when making your pathway selections.

Choose very carefully

The timetable is constructed after students have expressed interest in subjects. Subject changes are therefore not always possible across lines due to the constraints of the line structure. Where possible, we aim to support students with enrolment in courses of greatest interest. Multiple subject changes in the senior phase of learning can also impact both a student’s ATAR eligibility and QCE eligibility (see QCE requirements table).

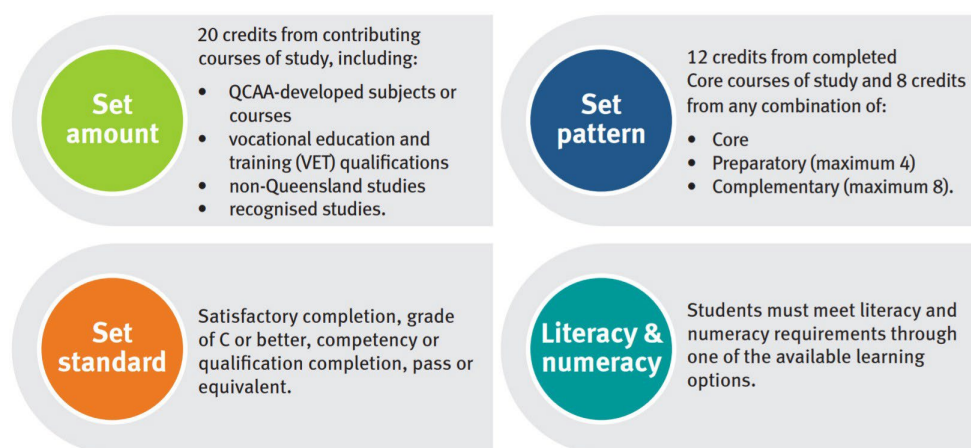
For more information about the new tertiary entrance system, visit the QTAC website.

What motivates successful subject selection?

The Queensland Certificate of Education (QCE) is Queensland's senior secondary schooling qualification. The flexibility of the QCE means that students can choose from a wide range of learning options to suit their interests and career goals. At CCC, students will plan their QCE pathway in Year 10 when choosing senior courses of study.

QCE requirements

To receive a QCE, students must achieve 20 credits of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements (diagram below). Contributing courses of study include QCAA-developed subjects or courses, vocational education and training (VET) qualifications and other recognised courses. Typically, students will study six subjects/courses across Years 11 and 12. Many students choose to include vocational education and training (VET) courses in their QCE pathway and some may also wish to extend their learning through university courses or other recognised study. In some cases, students may start VET or other courses in Year 10.



For further information, please refer to the QCAA link below regarding the new QCE senior assessment system. Additionally, College staff can provide relevant information. The College is focused on supporting students to attain their QCE and will keep families informed of any issues regarding QCE attainment as students work through their courses of study.

<https://www.qcaa.qld.edu.au/senior/new-snr-assessment-te/information-school-communities>

What is an Australian Tertiary Admission Rank (ATAR)?

An ATAR allows tertiary admissions centres to compare students from across Australia when they apply for tertiary places. The ATAR is a number between 0 and 99.95, in increments of 0.05. ATARs of below 30 are not reported. ATARs will be calculated by QTAC for entry into courses.

Who is eligible for an ATAR?

To be eligible for an ATAR, students must:

- Study a combination of subjects that meets eligibility rules.
- Perform well in those subjects.
- Meet the QCAA English requirement, meaning students must achieve a C grade or better in an English subject, even though English results are not necessarily included in the ATAR calculation.

At **Calamvale Community College**, all students must study:

- At least one English subject, and
- At least one Mathematics subject.

ATAR eligibility combinations include:

- 5 General subjects
- 4 General subjects + 1 Applied subject
- 4 General subjects + 1 Vocational Education & Training (VET) qualification at **Certificate III level or higher (Certificate III, Certificate IV & Diploma)**

Other tertiary pathway options:

Students can also use a **VET qualification (Certificate III or higher)** as a standalone rank pathway instead of the ATAR. Many universities accept VET qualifications for entry into a range of courses.

For More information logon to:

<https://www.qcaa.qld.edu.au/senior/new-snr-assessment-te/tertiary-entrance>

Subject Type	Possible QCE Points	Available in which pathway	Description	Additional Notes
General	4	ATAR and Diploma	Academic subject that contributes to an ATAR	Can only be taken by ATAR and Diploma students; however, if students meet pre-requisites and are not ATAR or Diploma, they can apply to study some General subjects
Applied	4	Work Readiness, Certification and Diploma	More practical-based subject	No pre-requisites for these subjects
Certificate II	4	Work Readiness, Certification and Diploma	Base-level vocational certificate	The only Certificate II offered by the College is Cert II in Skills for Work and Vocational Pathways, which all Work Readiness, and Certification students will complete in Year 10
Certificate III	5-8	Work Readiness and Certification	A mid-level vocational certificate	Certificate III options will vary dependent on student preferences and can be delivered by the College, external providers, TAFE or through a School-Based Traineeship or Apprenticeship
Diploma	8	Diploma	The highest level of vocational qualification	This is a high-level course that requires dedication and academic capacity – pre-requisites apply

School-Based Apprenticeship and/or Traineeship (SAT)

- Part-time school-based apprenticeships and traineeships provide students with the opportunity to commence their chosen Apprenticeship or Traineeship prior to leaving school.
- These are based on industry standards and can lead to nationally recognised qualifications.
- On completion of the apprenticeship or traineeship, students are eligible to receive a nationally recognised qualification. Any competencies that are completed prior to leaving at the end of Year 12 can contribute to the Queensland Certificate of Education.

Structured Work Placement/Work Experience

- Structured Work Placement is not paid work.

- The program provides students with the opportunity to experience the future
- While at work, it is possible to gain credit towards competencies that they are studying at school.
- The College's Industry Liaison Officer manages these programs and all enquiries should be directed to our ILO Sharlene Cooper scoop215@eq.edu.au.

TAFE at Schools Program

- A range of vocational courses (Certificate qualifications) is offered to senior secondary students by TAFE. Each of the Institutes will advertise expressions of interest in the previous year to commencement.
- Students must complete an Expression of Interest Form with the College Industry Liaison Officer
- Students will receive an enrolment pack from TAFE and enrolment will be confirmed when payment of fees is received by TAFE (before the course commences).

Senior Secondary Possible Subject Offerings

General Subjects & Diploma – (Prerequisite of B in Year 10 English and a passing result across other learning areas)

English & Languages	Mathematics	Humanities	Science	The Arts	Technologies	Health & Physical Education
English	General Mathematics	Accounting	Biology	Dance	Design	Physical Education
EALD English	Mathematical Methods	Ancient History	Chemistry	Drama	Digital Solutions	
Literature	Specialist Mathematics	Economics	Physics	Film, TV and New Media	Engineering	
Chinese		Geography	Psychology	Music		
		Legal Studies		Visual Art		
		Modern History				
		Diploma of Business				

Applied Subjects and VET Courses. (Certificate III Courses require Pre-requisite of C in English)

English & Languages	Mathematics	Humanities	Science	The Arts	Technologies	Health & Physical Education
Essential English	Essential Maths	Social and Community Studies	Science in Practice	Dance in Practice	Industrial Skills Technology	Sport and Recreation
		Certificate III in Business		Drama in Practice	Certificate II in Kitchen Operations	Certificate III in Fitness
				Media Studies in Practice	Certificate II in Hospitality	
				Music in Practice	Certificate II in Foundation Skills	
				Visual Arts in Practice		

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 www.qcaa.qld.edu.au/senior/certificates-and-qualifications/sep.

Senior Statement

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

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

Queensland Certificate of Education (QCE)

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

Queensland Certificate of Individual Achievement (QCIA)

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

Senior subjects

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

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

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

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
- 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 digital literacy.

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 digital literacy.

Vocational education and training (VET)

Students can access VET programs through the school if it:

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

Australian Tertiary Admission Rank (ATAR) eligibility

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

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

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

English requirement

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

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

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

Applied and Applied (Essential) syllabuses

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

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

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

Course structure

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

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

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

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

Curriculum

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

Schools have autonomy to decide:

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

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

Assessment

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

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

Schools have autonomy to decide:

- specific assessment task details within the parameters mandated in the syllabus

- assessment contexts to suit available resources
- how the assessment task will be integrated with teaching and learning activities
- how authentic the task will be.

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

More information about assessment in Applied senior syllabuses is available in [Section 7.3.1](#) of the *QCE and QCIA policy and procedures handbook*.

Essential English and Essential Mathematics — Common internal assessment

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

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

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

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

Summative internal assessment — instrument-specific standards

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

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

General syllabuses

Course overview

General syllabuses are developmental four-unit courses of study.

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

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

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

Assessment

Units 1 and 2 assessments

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

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

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

Units 3 and 4 assessments

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

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

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

Instrument-specific marking guides

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

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

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

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

External assessment

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

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

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

General (Extension) syllabuses

Course overview

Extension subjects are extensions of the related General subjects and include external assessment.

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

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

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

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

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

Assessment

Units 3 and 4 assessments

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

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

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

General Senior External Examination (SEE) syllabuses

Course overview

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

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

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

Students/candidates may enrol in a SEE subject:

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

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

School Students

These are students who are:

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

Non-school

These are candidates who:

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

Adults

These are candidates who:

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

Eligibility — school students

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

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

Tuition

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

Eligibility — candidates less than 17 years

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

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

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

Tuition

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

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

Eligibility — adult candidates 17 years and older

Adult candidates wishing to register for SEEs:

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

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

Tuition

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

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

Assessment

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

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

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

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

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

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

Short Course syllabuses

Course overview

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

Short Courses are available in:

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

Assessment

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

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

Secondary School Subject Levies

Subject		Cost Year 11	Cost Year 12
Biology	Atomi per student; per subject	\$36	\$36
	Excursion		\$45
Chemistry	Atomi per student; per subject	\$36	\$36
Physics	Atomi per student; per subject	\$36	\$36
Psychology	Atomi per student; per subject	\$36	\$36
Science in Practice	–Excursion	\$30	
General Mathematics			
Mathematical Methods			
Specialist Mathematics			
Dance in Practice (Applied)			
Design (General)		\$50	\$15
Drama (General)		\$80	\$80
Drama in Practice (Applied)		\$80	\$80
Film, Television and New Media (General)		\$80	\$80
Media Arts in Practice (Applied)		\$80	\$80
Hospitality VET (Food and Beverage Pathway)		\$120	\$120
Hospitality VET (Kitchen Pathway)		\$120	\$120
Music (General)			
Music in Practice (Applied)		\$80	\$80
Physical Education (General)		\$85	\$85
Visual Art (General)		\$85	\$85
Visual Arts in Practice (Applied)		\$85	\$85
Sport and Recreation (Applied)		\$85	\$85
Industrial Technology Skills (Applied)		\$120	\$150

VET COURSES	COST YEAR 11 & 12
<i>Blueprint Career Development RTO 30978</i>	
Certificate II in Hospitality (SIT20322) (Food and Beverage or Kitchen Pathway)	Cost TBC
Certificate III in Hospitality (SIT30622) (Food and Beverage or Kitchen Pathway)	Cost TBC
<i>TAFE Queensland RTO 0275</i>	
Certificate I in Construction	Cost TBC
Certificate II in Retail Cosmetics	Cost TBC
Certificate II in Salon Assistant	Cost TBC
Certificate II in Supply Chain Operations	Cost TBC
<i>Tactile Learning Centre (TLC) RTO 30922</i>	
Certificate II in Automotive Vocational Preparation	Cost TBC
<i>Binnacle Training RTO 31319</i>	
Certificate III in Fitness (SIS30321)	Cost TBC
Certificate III in Business (BSB30120)	Cost TBC
<i>Axiom College RTO 40489</i>	
Diploma of Business (BSB50120)	Cost TBC

QCAA senior syllabuses

English

Applied

- Essential English

General

- English
- English as an Additional Language
- Literature

Short Course

- Literacy

Languages

General

- Chinese

Technologies

Applied

- Industrial Technology Skills
- Information & Communication Technology

General

- Design
- Digital Solutions
- Engineering

VET

- Hospitality

Health and Physical Education

Applied

- Sport & Recreation

General

- Physical Education

Mathematics

Applied

- Essential Mathematics

General

- General Mathematics
- Mathematical Methods
- Specialist Mathematics

Short Course

- Numeracy

The Arts

Applied

- Dance in Practice
- Drama in Practice
- Media Arts in Practice
- Music in Practice
- Visual Arts in Practice

General

- Dance
- Drama
- Film, Television & New Media
- Music
- Visual Art

Humanities and Social Sciences

Applied

- Social & Community Studies

General

- Accounting
- Ancient History
- Economics
- Geography
- Legal Studies
- Modern History

Sciences

Applied

- Science in Practice

General

- Biology
- Chemistry
- Physics
- Psychology

Vocational Education and Training

Certification Pathway

- BSB30120 Certificate III in Business
- SIS30321 Certificate III in Fitness
- SIT30622 Certificate III in Hospitality

Work Readiness Pathway

- CPC1020 Certificate I in Construction
- AUR20726 Certificate II in Automotive Vocational
- FSK20119 Certificate II in Skills for Work & Vocational Pathways
- SIT20322 Certificate II in Hospitality
- SHB20216 Certificate II in Salon Assistant
- TLI20410 Certificate II in Supply Chain Operations
- SIS20221 Certificate II in Sport – Developing Athlete

Diploma of Business Pathway

- BSB50215 Diploma of Business

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

Pathways

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

Objectives

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

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

Structure

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

Summative assessments

Unit 3	Unit 4
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Spoken response 	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Multimodal response
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Common internal assessment (CIA) 	Summative internal assessment (IA4): <ul style="list-style-type: none"> • Written response

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.

Structure

Pathways

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

Objectives

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

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

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

Assessment

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

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

Summative assessments

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%

English as an Additional Language General

General

The subject English as an Additional Language is designed to develop students' knowledge, understanding and language skills in Standard Australian English (SAE), and provides students with opportunities to develop higher-order thinking skills through interpretation, analysis and creation of varied literary, non-literary, media and academic 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 SAE for the purposes of responding to and creating literary and non-literary texts
- development of language skills required for English language learners to be competent users of written and spoken English in a variety of contexts including academic contexts suitable for tertiary studies
- skills to make choices about generic structures, language, textual features and technologies to best convey intended meaning in the most appropriate medium and genre
- 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 a study of a range of literary texts from diverse cultures and periods, including Australian texts by Aboriginal writers and/or Torres Strait Islander writers
- enjoyment and appreciation of the English language.

The English as an Additional Language syllabus values and affirms the diversity of languages, interests, background knowledge and abilities that EAL students bring to the classroom. Students for whom this course is intended have the right to learn and succeed within a curriculum that is

sensitive to and inclusive of their prior learning and experiences.

The syllabus also recognises the histories of Aboriginal peoples and Torres Strait Islander peoples and the multiple languages they have spoken and continue to speak in Australia. It acknowledges that Aboriginal peoples and Torres Strait Islander peoples communicate in a variety of ways that are deeply embedded in their collective histories and relationships.

Pathways

A course of study in English as an Additional Language promotes not only language and literacy skills, but also 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.

Please note: English as an Additional Language is equal to General English in weight and university entrance.

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
Language, text and culture <ul style="list-style-type: none"> • Understanding texts • Language and textual analysis • Responding to and creating texts 	Perspectives in texts <ul style="list-style-type: none"> • Understanding texts • Language and textual analysis • Responding to and creating texts 	Issues, ideas and attitudes <ul style="list-style-type: none"> • Understanding texts • Language and textual analysis • Responding to and creating texts 	Close study of literary texts <ul style="list-style-type: none"> • Creative responses to literary texts • Critical responses to literary texts

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — extended response	25%	Summative internal assessment 3 (IA3): • Imaginative response	25%
Summative internal assessment 2 (IA2): • Persuasive response	25%	Summative external assessment (EA): • Examination — extended response	25%

The subject Literature focuses on the study of literary texts, developing students as independent, innovative and creative learners and thinkers who appreciate the aesthetic use of language, analyse perspectives and evidence, and challenge ideas and interpretations through the analysis and creation of varied literary texts. Students have opportunities to engage with language and texts through a range of teaching and learning experiences to foster: skills to communicate effectively in Standard Australian English for the purposes of responding to and creating literary texts

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

Pathways

A course of study in English promotes open-mindedness, imagination, critical awareness

and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

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

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- establish and maintain roles of the writer/speaker/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
Introduction to Literary Studies <ul style="list-style-type: none"> • Ways literary texts are received and responded to • How textual choices affect readers • Creating analytical and imaginative texts 	Intertextuality <ul style="list-style-type: none"> • Ways literary texts connect with each other • Genre, concepts and contexts • Style and structure • Creating analytical and imaginative texts 	Literature and Identity <ul style="list-style-type: none"> • Relationship between language, culture, identity in literary texts • Power of language to represent ideas, events and people • Creating analytical and imaginative texts 	Independent Explorations <ul style="list-style-type: none"> • Dynamic nature of literary interpretation • Close examination of style, structure and subject matter • Creating analytical and imaginative texts

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination – extended response	25%	Summative internal assessment 3 (IA3): • Written imaginative response	25%
Summative internal assessment 2 (IA2): • Spoken Imaginative response	25%	Summative external assessment (EA): • Examination — extended response	25%

Literacy is considered integral to a person's ability to function effectively in society. It enables individuals to develop the knowledge, understanding and skills needed to interpret and create texts in a range of contexts for different audiences and purposes and is thus integral to learning across all areas of the curriculum and in all aspects of life.

When students become literate, they can manage situations in real contexts such as everyday life, work and further learning. They have agency in navigating their world, empowering them to become confident in interpreting, constructing and making judgments about the meanings of a range of texts. This learning should take place in contexts that are relevant, cooperative, supportive, enjoyable and non-competitive.

Literacy is embedded across the school curriculum and is developed through all phases of learning

Pathways

This Literacy Short Course is a one-unit course of study, developed to meet the literacy requirements of the Queensland Certificate of Education (QCE). Results in this course do not contribute to an Australian Tertiary Admission Rank (ATAR) calculation. This course has been designed to align with Level 3 of the Australian Core Skills Framework (ACSF).

Objectives

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

- Comprehend ideas and information in familiar and unfamiliar texts
- Communicate ideas and information.

Structure

Unit 1
Literacy <ul style="list-style-type: none">• Personal Identity• Workplace contexts• Reading, Writing, Spoken Communication

Assessment

In the unit, schools develop two assessments using the assessment specifications and conditions provided in the syllabus.

Summative assessments

Internal assessment option A <ul style="list-style-type: none">• Written response		Internal assessment option B <ul style="list-style-type: none">• Spoken or multimodal response	
Internal assessment option C <ul style="list-style-type: none">• Reading comprehension examination			

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

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

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

rhythmic and expressive movement activities.

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

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

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

Pathways

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

Objectives

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

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

Structure

Sport & Recreation is a four-unit course of study. This syllabus contains 12 QCAA-developed units as options for schools to select from to develop their course of study. The below units are covered in the Year 11/12 Sport and Recreation program.

Unit option	Unit title
Unit option C	Challenge in the outdoors
Unit option D	Coaching and officiating
Unit option F	Emerging trends in sport, fitness and recreation
Unit option G	Event management

Assessment

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

Technique	Description	Response requirements
Performance	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<p>Performance Performance: up to 4 minutes</p> <p>Planning and evaluation One of the following:</p> <ul style="list-style-type: none"> • 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.	<p>Investigation and session plan One of the following:</p> <ul style="list-style-type: none"> • 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 <p>Performance Performance: up to 4 minutes</p> <p>Evaluation One of the following:</p> <ul style="list-style-type: none"> • 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

Additional Costs: Please note, there are additional costs associated with this course which are invoiced separately to the student resource scheme and relate directly to the curriculum. It is a requirement for students to attend.

- Year 11 - \$300 (Coaching and/or officiating certificate + Rock Climbing + additional emerging trend activity)
- Year 12 - \$450 (3 day camp + Water safety / Life Saving Challenge or similar)

Physical Education General senior subject

General

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

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Motor learning, functional anatomy and biomechanics in physical activity <ul style="list-style-type: none"> • Motor learning in physical activity • Functional anatomy and biomechanics in physical activity 	Sport psychology and equity in physical activity <ul style="list-style-type: none"> • Sport psychology in physical activity • Equity — barriers and enablers 	Tactical awareness and ethics in physical activity <ul style="list-style-type: none"> • Tactical awareness in physical activity • Ethics and integrity in physical activity 	Energy, fitness and training in physical activity <ul style="list-style-type: none"> • 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).

Summative assessments

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%

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

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

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

Structure

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 A	Lifestyle and financial choices
Unit option C	Relationships and work environments
Unit option D	Legal and digital citizenship
Unit option E	Australia and its place in the world

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.	<p>Item of communication One of the following:</p> <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 4 minutes, or signed equivalent • Written: up to 600 words <p>Evaluation One of the following:</p> <ul style="list-style-type: none"> • 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.	<p>One of the following:</p> <ul style="list-style-type: none"> • 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.	<p>One of the following:</p> <ul style="list-style-type: none"> • 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

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

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

Accounting is for students with a special interest in business, commerce,

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

Pathways

A course of study in Accounting can establish a basis for further education and employment in the fields of accounting, business, management, banking, finance, law, economics and commerce.

Objectives

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

- comprehend accounting concepts, principles and processes
- synthesise accounting principles and processes
- analyse and interpret financial data and information
- evaluate practices of financial management to make decisions and propose recommendations
- create responses that communicate meaning.

Structure

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

Assessment

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

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

Summative assessments

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

Ancient History General senior subject

General

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: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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 — Imperial Rome until 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).

Summative assessments

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%

Economics General senior subject

General

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

Economic literacy is essential for understanding current issues to make informed judgments and participate effectively in society. Students develop knowledge and cognitive skills to comprehend, apply analytical processes and use economic knowledge. They examine data and information to determine validity and consider economic policies from various perspectives. Economic models and analytical tools are used to investigate and evaluate outcomes to make decisions. In the process, students appreciate ideas, viewpoints and values underlying economic issues.

The field of economics is typically divided into two: microeconomics being the study of individuals, households and businesses; and macroeconomics, the study of economy-wide phenomena. Within this context, students study opportunity costs, economic models and the market forces of demand and supply. These concepts are applied to real-world issues of how and why markets may be modified, and the effects of government strategies and interventions. The final units of the course dissect and interpret the complex nature of international economic relationships and the dynamics of Australia's place in the global economy. This segues to Australian economic management, as students analyse trends and evaluate economic policies.

Curiosity is essential when studying Economics — how can we best use and allocate resources and production, and what are the consequences of trade-offs? Accordingly, learning is centred on an inquiry approach that facilitates reflection and metacognitive awareness. Intellectual rigour is sharpened by the appraisal of a variety of often-contradictory data and information, which tests the role of assumptions in economic models, ideas and perspectives.

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

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

Economics is an excellent complement for students who want to solve real-world science or environmental problems and participate in government policy debates. It provides a competitive advantage for career options where students are aiming for management roles and developing their entrepreneurial skills to create business opportunities as agents of innovation.

Pathways

A course of study in Economics can establish a basis for further education and employment in the fields of economics,

econometrics, management, data analytics, business, accounting, finance, actuarial science, law and political science.

Objectives

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

- comprehend economic concepts, principles and models

- analyse economic issues
- evaluate economic outcomes
- create responses that communicate economic meaning to suit the intended purpose.

Structure

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

Assessment

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

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

Summative assessments

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

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 <ul style="list-style-type: none">• Natural hazard zones• Ecological hazard zones	Planning sustainable places <ul style="list-style-type: none">• Responding to challenges facing a place in Australia• Managing challenges facing a megacity	Responding to land cover transformations <ul style="list-style-type: none">• Land cover transformations and climate change• Responding to local land cover transformations	Managing population change <ul style="list-style-type: none">• Population challenges in Australia• Global population change

Assessment

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

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

Summative assessments

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

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

Structure

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

Assessment

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

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

Summative assessments

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

Modern History General senior subject

General

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: <ul style="list-style-type: none"> • Australian Frontier Wars, 1788–1930s (First Fleet arrives in Australia – Caledon Bay Crisis ends) • French Revolution, 1789–1799 (Estates General meets – New Consulate established) 	Movements in the Modern World Schools select two of the following topics to study in this unit: <ul style="list-style-type: none"> • Women's movement since 1893 (Women's suffrage in New Zealand becomes law) • Anti-apartheid movement in South Africa, 1948–1991 (apartheid laws start – apartheid laws end) 	National experiences in the Modern World Schools select two of the following topics to study in this unit: <ul style="list-style-type: none"> • Germany since 1914 (World War I begins) • China since 1931 (invasion of Manchuria begins) 	International experiences in the Modern World Schools select one of the following topics to study in this unit: <ul style="list-style-type: none"> • Cold War and its aftermath, 1945–2014 (Yalta Conference begins – Russo-Ukrainian War begins) <p>Schools will be notified of the topic options at least two years before the external assessment is implemented.</p>

Assessment

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

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

Summative assessments

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%

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

Additional language acquisition provides students with opportunities to reflect on their understanding of a language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages. Communicating with people from Chinese-speaking communities provides insight into the purpose and nature of language and promotes greater sensitivity to, and understanding of, linguistic structures, including the linguistic structures of English. As students develop the ability to explore cultural diversity and similarities between another language and their own, this engagement with other languages and cultures fosters intercultural understanding.

Language acquisition occurs in social and cultural settings. It involves communicating across a range of contexts for a variety of purposes, in a manner appropriate to context. As students experience and evaluate a range of different text types, they reorganize their thinking to accommodate other linguistic and intercultural knowledge and textual conventions. This informs their capacity to create texts for a range of contexts, purposes, and audiences.

Central to the capacity to evaluate and create texts are the skills of critical and creative thinking, intellectual flexibility, and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills and requires students to use language in a

meaningful way through the exchange of information, ideas, and perspectives relevant to their life experiences.

For exchanges to be relevant and useful, additional language acquisition must position students at the centre of their own learning. When students communicate their own aspirations, values, opinions, ideas, and relationships, the personalization of each student's learning creates a stronger connection with the language. Activities and tasks are developed to fit within the student's life experience.

The ability to communicate in an additional language such as Chinese is an important 21st-century skill. Students develop knowledge, understanding, and skills that enable successful participation in a global society. Communication in an additional language expands students' horizons and opportunities as national and global citizens.

Additional language acquisition contributes to and enriches intellectual, educational, linguistic, metacognitive, personal, social, and cultural development. It requires intellectual discipline and systematic approaches to learning, which are characterized by effective planning and organization, incorporating processes of self-management and self-monitoring.

Pathways

A course of study in Chinese can establish a basis for further education and employment in many professions and industries, particularly those where the knowledge of an additional language and the intercultural understanding it encompasses could be of value, such as business, hospitality, law, science, technology, sociology, and education.

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Unit 1: 我的世界 (My World) <ul style="list-style-type: none"> Family/carers Peers Education 	Unit 2: 探索我们的世界 (Exploring Our World) <ul style="list-style-type: none"> Travel and exploration Social customs Chinese influences around the world 	Unit 3: 我们的社会; 文化与认同 (Our Society; Culture and Identity) <ul style="list-style-type: none"> Lifestyles and leisure The arts, entertainment, and sports Groups in society 	Unit 4: 我的现在; 我的未来 (My Present; My Future) <ul style="list-style-type: none"> The present Future choices

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
• Summative Internal Assessment 1 (IA1): Examination — short response	20%	• Summative Internal Assessment 3 (IA3): Multimodal presentation and interview	30%
• Summative Internal Assessment 2 (IA2): Examination — extended response	25%	• Summative External Assessment (EA): Examination — combination response	25%

Senior External Examination — Languages

SEE

The following languages are currently offered through the **Senior External Examination (SEE)** syllabuses:

- Arabic*
- Chinese (updated for 2026)
- Indonesian
- Korean
- Latin*
- Modern Greek*
- Polish*
- Punjabi*
- Russian*
- Tamil*
- Vietnamese

Languages marked with an asterisk (*) are borrowed syllabuses, based on syllabuses from interstate authorities.

These syllabuses are currently being revised. The *Senior subject guide* will be updated after the syllabuses are released. Please monitor QCAA memos to be notified when the syllabuses are released.

Assessment

All assessment in SEE language syllabuses is **based on learning from Units 3 and 4**, with assumed knowledge from Units 1 and 2. All SEE language assessments are **externally set and marked**, and consist of both:

- **Written examination**
- **Oral examination**

These two components are administered on **separate days**, and **students must complete both** to receive a result.

All oral exams are recorded for quality assurance and moderation purposes.

Language examinations

* Arabic, Latin, Modern Greek, Polish, Punjabi, Russian and Tamil are ‘borrowed’ syllabuses, i.e. the syllabuses for Senior External Examinations are based on syllabuses from interstate jurisdictions.

In such cases, the oral and written examinations will be set by a panel appointed by the relevant interstate Authority, and marked by assessors appointed by that Authority.

For all other languages syllabuses (Chinese, Indonesian, Korean and Vietnamese), External examinations are developed and marked by assessors appointed by the QCAA.

Assessment Design (Chinese – 2026)

Under the revised **Chinese SEE Syllabus** which applies to students sitting the examination in **2026 and beyond**, the assessment structure is as follows:

Written Examination (70%)

- Section 1: Short response (Listening and Reading)
- Section 2: Extended response (Written production)

Oral Examination (30%)

- A 7–10 minute spoken interview with stimulus-based conversation
- Assesses comprehension, fluency, and accuracy

Note:

- The oral examination allows students to demonstrate their ability to interact in Chinese using language appropriate to context, purpose, and audience.
- The written component focuses on interpreting and creating texts across a variety of contexts and genres.

Language Examination Development and Marking

- **Arabic, Latin, Modern Greek, Polish, Punjabi, Russian, and Tamil:**
 - These are based on **borrowed syllabuses**.
 - Oral and written examinations are set and marked by **interstate authorities** (e.g. NSW Education Standards Authority).
- **Chinese, Indonesian, Korean, and Vietnamese:**
 - These are **QCAA-developed syllabuses**.
 - Exams are set and marked by assessors **appointed by the QCAA**.
 - They reflect current Queensland curriculum and assessment standards, including revised 2026 syllabuses.

Essential Mathematics Applied senior subject

Applied

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, problem-solving and reasoning, which develops students into thinking citizens who interpret and use mathematics to make informed predictions and decisions about personal and financial priorities. Students will see mathematics as applicable to their employability and lifestyles, and develop leadership skills through self-direction and productive engagement in their learning. They will show curiosity and imagination, and appreciate the benefits of technology. Students will gain an appreciation that there is rarely one way of doing things and that real-world mathematics requires adaptability and flexibility.

Pathways

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

Objectives

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

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

Structure

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

Assessment

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

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

Summative assessments

Unit 3	Unit 4
Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Problem-solving and modelling task	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Problem-solving and modelling task
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Common internal assessment (CIA)	Summative internal assessment (IA4): <ul style="list-style-type: none">• Examination — short response

General Mathematics General senior subject

General

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

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): 20% Problem-solving 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

General

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 problem-solvers. Through solving problems and developing models, they will appreciate that mathematics and statistics are dynamic tools that are critically important in the 21st century.

Pathways

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

Objectives

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

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

Structure

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

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): 20% Problem-solving 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			

Specialist Mathematics General senior subject

General

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

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

Pathways

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

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

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

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

Assessment

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

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

Summative assessments

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

Numeracy is considered integral to a person's ability to function effectively in society. It involves drawing on knowledge of the context in deciding when to use mathematics, extracting the mathematical information from the context and choosing the appropriate mathematics to use. When students become numerate, they can manage situations or solve problems in real contexts such as everyday life, work and further learning. Students are able to identify or locate, act upon, interpret and communicate mathematical ideas and information. They learn to represent these ideas and information in a number of ways. This learning should take place in real contexts that are relevant, cooperative, supportive, enjoyable and non-competitive. Numeracy is embedded across the school curriculum and is developed through all phases of learning. This Numeracy Short Course is a one-unit course of study, developed to meet the numeracy requirements of the Queensland Certificate of Education (QCE). Results in this course do not contribute to an Australian Tertiary Admission Rank (ATAR) calculation. This course has been designed to align with Level 3 of the Australian Core Skills Framework (ACSF)¹

Pathways

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

Objectives

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

- select and interpret mathematical information
- select from and use a variety of developing mathematical and problem-solving strategies
- use oral and written mathematical language and representation to communicate mathematically
- plan, implement and adjust processes to achieve learning outcomes
- apply learning strategies.

Structure and assessment

Schools develop *two* assessment instruments to determine the student's exit result.

Topic 1: Personal identity and education	Topic 2: The work environment
One assessment from the following two options. <ul style="list-style-type: none">• an extended response — Project (Assignment)• an examination	One assessment from the following two options. <ul style="list-style-type: none">• an extended response — Project (Assignment)• an examination

Science in Practice Applied senior subject

Applied

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

By the conclusion of the course of study students should:

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

Structure

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 B	Ecology
Unit option C	Forensic science
Unit option D	Disease
Unit option E	Sustainability
Unit option F	Transport

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: <ul style="list-style-type: none">• 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: <ul style="list-style-type: none">• 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

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.

Structure

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

Assessment

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): • 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 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 decision-making

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

Pathways

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

Objectives

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

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

Structure

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

Summative assessments

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			

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.

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.

Psychology aims to develop students':

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

informed by social, cultural and ethical considerations

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

Pathways

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

Objectives

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

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

Structure

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

Assessment

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

Physics General senior subject

General

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

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

Assessment

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): • 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			

Students that enrol in the Hospitality Program at Calamvale Community College have the opportunity to potentially complete two certificates across Senior.

Students who elect to study this pathway, will also need to either be working in industry or willing to participate in work experience in order to meet the course requirements.

We conduct training and assessment in the College's venue, 3 Trees Café, to ensure students are to industry standard when they attain their certifications.

Class Requirements

A fully charged device (laptop or tablet) in every lesson as students will be completing their work online and/or electronically.

Due to workplace health and safety, all students must wear black, had polishable, non-slip fully enclosed shoes with non-marking soles during all practical lessons and shifts. Please note sneakers, skate shoes and heels are not appropriate.

Students must also meet the requirements of Food Safety Australia New Zealand Guidelines as Food Handlers in order to participate in practical experiences as we use an industrial kitchen at all times;

- Hair must be completely tied back in a bun or plait and hair net worn if required.
- Short, clean and tidy nails with no nail polish (including clear) are

required and false nails are not permitted.

Year 11

Certificate II in Hospitality with Blueprint Career Development, electing to study either a Kitchen Pathway or Food & Beverage Pathway. Cost of the course TBC

Year 12

Certificate III in Hospitality is available via invitation only, also with Blueprint Career Development. All students will be charged \$300.00 on enrolment.

Course Fees

In addition to Blueprint's certificate charges, there is a school levy charge of \$120.00 per year which covers consumables.

Hospitality Excellence

Students enrolled in Hospitality Certificate are also eligible to apply for the Hospitality Excellence Program. Further information about this program will be given once class commences.

Industrial Technology Skills Applied senior subject

Applied

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.

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

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to a variety of industries. Students learn to

interpret drawings and technical information, select and demonstrate safe practical production processes using hand/power tools, machinery and equipment, communicate using oral, written and graphical modes, organise, calculate, plan, evaluate and adapt production processes and the products they produce. The majority of learning is done through manufacturing tasks that relate to business and industry. Students work with each other to solve problems and complete practical work.

Pathways

A course of study in Industrial Technology Skills can establish a basis for further education and employment in manufacturing industries. Employment opportunities may be found in the industry areas of aeroskills, automotive, building and construction, engineering, furnishing, industrial graphics and plastics.

Objectives

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

- demonstrate practices, skills and procedures
- interpret drawings and technical information
- select practices, skills and procedures
- sequence processes
- evaluate skills, procedures and products
- adapt plans, skills and procedures.

Structure

Industrial Technology Skills is a four-unit course of study. This syllabus contains the four industrial sector syllabuses with QCAA-developed units as options for schools to select from to develop their course of study.

When selecting units to design a course of study in Industrial Technology Skills, the units must:

- be drawn from at least two industrial sector syllabuses and include no more than two units from each
- not be offered at the school in any other Applied industrial sector syllabus.

Assessment

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

Technique	Description	Response requirements
Practical demonstration	Available in the selected industrial sector syllabus.	
Project		

Information & Communication Technology

Applied senior subject

Applied

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

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

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to information and communication technology sectors and future employment

opportunities. Students learn to interpret client briefs and technical information, and select and demonstrate skills using hardware and software to develop ICT products. The majority of learning is done through prototyping tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

Pathways

A course of study in Information & Communication Technology can establish a basis for further education and employment in many fields, especially the fields of ICT operations, help desk, sales support, digital media support, office administration, records and data management, and call centres.

Objectives

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

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

Structure

Information & Communication Technology 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	Robotics
Unit option B	App development
Unit option C	Audio and video production
Unit option D	Layout and publishing
Unit option E	Digital imaging and modelling
Unit option F	Web development

Assessment

Students complete two assessment tasks for each unit. The assessment techniques used in Information & Communication Technology are:

Technique	Description	Response requirements
Product proposal	Students produce a prototype for a product proposal in response to a client brief and technical information.	Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media
Project	Students produce a product prototype in response to a client brief and technical information.	Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media that includes a demonstration of the product prototype

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

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

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

Students will learn how design has influenced the economic, social and cultural

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

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

Pathways

A course of study in Design can establish a basis for further education and employment in the fields of architecture, digital media design, fashion design, graphic design, industrial design, interior design and landscape architecture.

Objectives

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

- describe design problems and design criteria
- represent ideas, design concepts and design information using visual representation skills
- analyse needs, wants and opportunities using data
- devise ideas in response to design problems
- evaluate ideas to make refinements
- propose design concepts in response to design problems
- make decisions about and use mode-appropriate features, language and conventions for particular purposes and contexts.

Structure

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

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): <ul style="list-style-type: none">• Design challenge	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Project	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Project	30%	Summative external assessment (EA): <ul style="list-style-type: none">• Examination — extended response	25%

In Digital Solutions, students learn about algorithms, computer languages and user interfaces through generating digital solutions to problems. They engage with data, information and applications to generate digital solutions that filter and present data in timely and efficient ways while understanding the need to encrypt and protect data. They understand computing's personal, social and economic impact, and the issues associated with the ethical integration of technology into our daily lives.

Students engage in problem-based learning that enables them to explore and develop ideas, generate digital solutions, and evaluate impacts, components and solutions. They understand that solutions enhance their world and benefit society. To generate digital solutions, students analyse problems and apply computational, design and systems thinking processes. Students understand that progress in the development of digital solutions is driven by people and their needs.

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

By using the problem-based learning framework, students develop confidence in dealing with complexity, as well as tolerance for ambiguity and persistence in working with difficult problems that may have many solutions. Students are able to communicate and work with others in order to achieve a common goal or solution. Students write computer programs to generate digital solutions that use data; require interactions with users and within systems; and affect

people, the economy and environments. Solutions are generated using combinations of readily available hardware and software development environments, code libraries or specific instructions provided through programming. Some examples of digital solutions include instructions for a robotic system, an instructional game, a productivity application, products featuring interactive data, animations and websites.

Digital Solutions prepares students for a range of careers in a variety of digital contexts. It develops thinking skills that are relevant for digital and non-digital real-world challenges. It prepares them to be successful in a wide range of careers and provides them with skills to engage in and improve the society in which we work and play. Digital Solutions develops the 21st century skills of critical and creative thinking, communication, collaboration and teamwork, personal and social skills, and information and communication technologies (ICT) skills that are critical to students' success in further education and life.

Pathways

A course of study in Digital Solutions can establish a basis for further education and employment in the fields of science, technologies, engineering and mathematics.

Objectives

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

- recognise and describe elements, components, principles and processes
- symbolise and explain information, ideas and interrelationships
- analyse problems and information
- determine solution requirements and criteria
- synthesise information and ideas to determine possible digital solutions
- generate components of the digital solution
- evaluate impacts, components and solutions against criteria to make refinements and justified recommendations
- make decisions about and use mode-appropriate features, language and conventions for particular purposes and contexts.

Structure

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

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Technical proposal	25%	Summative internal assessment 3 (IA3): • Digital solution	25%
Summative internal assessment 2 (IA2): • Digital solution	25%	Summative external assessment (EA): • Examination — combination response	25%

Engineering includes the study of mechanics, materials science and control technologies through real-world engineering contexts where students engage in problem-based learning. Students learn to explore complex, open-ended problems and develop engineered solutions. They recognise and describe engineering problems, determine solution success criteria, develop and communicate ideas and predict, generate, evaluate and refine real-world-related solutions. Students justify their decision-making and acknowledge the societal, economic and environmental sustainability of their engineered solutions. The problem-based learning framework in Engineering encourages students to become self-directed learners and develop beneficial collaboration and management skills.

Engineering provides students with an opportunity to experience, first-hand and in a practical way, the exciting and dynamic work of real-world engineers. Students learn transferrable 21st century skills that support their life aspirations, including critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and information & communication technologies (ICT) skills. The study of Engineering inspires students to become adaptable and resilient. They appreciate the engineer's ability to confidently and purposefully generate solutions that improve the quality of people's lives in an increasingly complex and dynamic technological world.

Pathways

A course of study in Engineering can establish a basis for further education and employment in the field of engineering, including, but not limited to, civil, mechanical, mechatronic, electrical, aerospace, mining, process, chemical, marine, biomedical, telecommunications, environmental, micro-nano and systems. The study of engineering will also benefit students wishing to pursue post-school tertiary pathways that lead to careers in architecture, project management, aviation, surveying and spatial sciences.

Objectives

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

- recognise and describe engineering problems, concepts and principles
- symbolise and explain ideas and solutions
- analyse problems and information
- determine solution success criteria for engineering problems
- synthesise information and ideas to predict possible solutions
- generate prototype solutions to provide data to assess the accuracy of predictions
- evaluate and refine ideas and solutions to make justified recommendations
- make decisions about and use mode-appropriate features, language and conventions for particular purposes and contexts.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Engineering fundamentals <ul style="list-style-type: none"> • Engineering in society • Engineering communication • Introduction to engineering mechanics • Introduction to engineering materials 	Emerging technologies <ul style="list-style-type: none"> • Emerging needs in society • Emerging processes, machinery and automation • Emerging materials 	Civil structures <ul style="list-style-type: none"> • Civil structures in society • Civil structures and forces • Civil engineering materials 	Machines and mechanisms <ul style="list-style-type: none"> • Machines in society • Machines, mechanisms and control • Materials

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): • Engineered solution	25%	Summative internal assessment 3 (IA3): • Engineered solution	25%
Summative internal assessment 2 (IA2): • Examination — combination response	25%	Summative external assessment (EA): • Examination — combination response	25%

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

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

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

Structure

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: <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
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: <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent

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

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

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

Structure

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.	<p>Devised scene Up to 4 minutes (rehearsed)</p> <p>Planning and evaluation of devised scene One of the following:</p> <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Directorial project	Students plan, make and evaluate a director's brief for an excerpt of a published script relevant to the unit.	<p>Director's brief Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</p> <p>Planning and evaluation of the director's brief One of the following:</p> <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Performance	Students perform an excerpt of a published script or a devised scene connected to the directorial or devising project.	<p>Performance Performance (live or recorded): up to 4 minutes</p>

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

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

When responding, students use analytical processes to identify individual, community or global problems and develop plans and designs for media artworks. They use reasoning and decision-making to justify their choices, reflecting and evaluating on the success of their own and others' art-making. When making, students demonstrate knowledge and understanding of media arts practices to communicate artistic intention. They gain an appreciation of how media artworks connect ideas and purposes with audiences. Students develop competency with and independent selection of modes, media technologies and media techniques as they make design products

and media artworks, synthesising ideas developed through the responding phase.

Pathways

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

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

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

Structure

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.	<p>Design product Design product must represent:</p> <ul style="list-style-type: none"> • Variable requirements, dependent on selected pre-production format and the length or requirements of the media artwork (see response requirements for 'Media artwork' below). <p>Planning and evaluation of design product One of the following:</p> <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Media artwork	Students implement the design product from the project to make a media artwork relevant to the unit.	<p>Media artwork One of the following:</p> <ul style="list-style-type: none"> • 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

Applied

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

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

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

Structure

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 One of the following: <ul style="list-style-type: none"> • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent

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

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

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

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

Pathways

Learning in Visual 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

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

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

Structure

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

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

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

- 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.

Structure

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).

Summative assessments

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 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).

Summative assessments

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 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 project-based learning and creative problem-solving, develop transferable 21st century skills that are highly valued in many areas of employment. Organisations increasingly seek employees who demonstrate work-related 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

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

- 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.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Foundation <ul style="list-style-type: none"> Technologies Institutions Languages 	Stories <ul style="list-style-type: none"> Representations Audiences Languages 	Participation <ul style="list-style-type: none"> Technologies Audiences Institutions 	Artistry <ul style="list-style-type: none"> Technologies Representations Languages

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): • 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 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

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Designs 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?	Identities Through inquiry learning, the following is explored: 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?	Innovations Through inquiry learning, the following is explored: How do musicians incorporate innovative music practices to communicate meaning when performing and composing?	Narratives Through inquiry learning, the following is explored: 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).

Summative assessments

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 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

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

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

Structure

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

Assessment

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

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

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			

Vocational Education & Training (VET) Qualifications

CPC1020 Certificate I in Construction VET



VET



BUILDING AND CONSTRUCTION

CAMPUS

Calamvale Community College

DURATION

1 Year

STUDY MODE

Face to Face

WORKLOAD

1 Day a Week (Thursday)

YEAR LEVEL

10, 11, 12

QCE CREDITS

3 credits

Develop basic skills in carpentry. Learn to read and interpret plans and specifications, measure and perform calculations, handle construction materials, use construction tools and equipment and undertake a basic construction project. A General Safety Induction (White Card) is also delivered in this course, which is an industry requirement for you to work on a Queensland construction site.

*No cost to student or school. Subsidised by the Queensland Government under the VET in Schools Program (VETiS). For eligibility go to www.training.qld.gov.au/providers/funded/vetis

*Subject to Training Package review and TAFE Queensland Registration in 2021.

CERTIFICATE I IN CONSTRUCTION

COURSE CODE: CPC10120

✓ VETiS FUNDED*

CORE UNITS

CPCCOM1012	Work effectively and sustainably in the construction industry
CPCCOM1013	Plan and organise work
CPCCOM2005B	Use construction tools and equipment
CPCCVE1011A	Undertake a basic construction project
CPCCWH1001	Prepare to work safely in the construction industry
CPCCOM2004A	Handle construction materials
CMCCOM1011	Undertake basic estimation and costing
CPCCOM2001	Apply WHS requirements, policies and procedures in the construction industry

ELECTIVE UNITS

CPCCOM1015	Carry out measurements and calculations
CPCCOM2006B	Apply basic levelling procedures
CPCCOM1014	Conduct workplace communication

PATHWAY OPTIONS

Certificate I in Construction
CPC10120

CAREER OUTCOMES

Trade assistants/worker in carpentry, joinery

APPRENTICESHIPS

Certificate III in Carpentry CPCC3020
Certificate III in Joinery CPCC3120
Certificate III in Shopfitting CPCC3120
Certificate III in Bricklaying/Blocklaying CPCC3020
Certificate II in Painting and Decorating CPCC3020
Certificate III in Solid Plastering CPCC3120
Certificate III in Roof Tiling CPCC3020
Certificate III in Stonemasonry (Monumental/Installation/Fabrication) CPCC3113
Certificate III in Wall and Ceiling Lining CPCC3120
Certificate III in Flooring Technology MSP3018
Certificate III in Wall and Floor Tiling CPCC3120

Carpenter, joiner, shopfitter, bricklayer, painter, roof tiler, stonemason, plasterer, flooring technician, tiler

Certificate IV in Building and Construction (Building) CPCC40120
Certificate IV in Building and Construction (Estimating) CPCC4020

Trade contractor, estimator, builder – low rise, site supervisor – low rise

Diploma of Building Design CPCC5021
Diploma of Building and Construction (Building) CPCC5020
Diploma of Building and Construction (Management) CPCC5020

Construction project manager, sales manager, office manager, estimating manager or construction site manager


Advanced Diploma of Building and Construction (Management) CPCC6020

Builder – open, site supervisor – open, senior office manager




AUR20720 Certificate II in Automotive Vocational Preparation

VET

Registered Training Organisation	Tactile Learning RTO 30922 	
Recommended Prior Study	There are no entry requirements for studying this course.	
Course Description	<p>This qualification is designed for individuals who require further foundation skills development to prepare for workforce entry or vocational training pathways. It is suitable for individuals who require:</p> <ul style="list-style-type: none"> • a pathway to employment or further vocational training • reading, writing, oral communication, learning and numeracy skills primarily aligned to the Australian Core Skills Framework (ACSF) Level 3 • entry level digital literacy and employability skills • a vocational training and employment plan. 	
	Unit Code	Unit Description
	AURAF103	Communicate effectively in an automotive workplace
	AURAF104	Resolve routine problems in an automotive workplace
	AURAS102	Follow safe working practices in an automotive workplace
	AURAE002	Follow environmental and sustainability best practice in an automotive workplace
	AURTTK102	Use and maintain tools and equipment in an automotive workplace
	AURETR103	Identify automotive electrical systems and components
	AURLTA101	Identify automotive mechanical systems and components
	AURTTA127	Carry out basic vehicle servicing operations
	AURETR146	Remove and refit vehicle batteries
	AURTTE007	Dismantle and assemble single cylinder four-stroke petrol engines
	AURETR115	Inspect, test and service batteries
	AURTTB007	Remove and replace brake assemblies
Potential Career Outcomes	This course opens a range of employment avenues in the automotive industry – from tyre-fitting, diagnostics and auto electrics through to parts interpreting, detailing and driving. Apprenticeships and Certificate III's are available in all areas.	
Equipment	BYO device for this course	
QCE Points	Successful completion of this course will award students 4 points.	
Course Cost	TBC	

FSK20119 Certificate II in Skills for Work & Vocational Pathways

VET

Registered Training Organisation	Calamvale Community College RTO Code: 31155	
Recommended Prior Study	There are no entry requirements for studying this course.	
Course Description	<p>This qualification is designed for individuals who require further foundation skills development to prepare for workforce entry or vocational training pathways.</p> <p>It is suitable for individuals who require:</p> <ul style="list-style-type: none"> • a pathway to employment or further vocational training • reading, writing, oral communication, learning and numeracy skills primarily aligned to the Australian Core Skills Framework (ACSF) Level 3 • entry level digital literacy and employability skills • a vocational training and employment plan. 	
	Unit Code	Unit Description
	FSKLRG011	Use routine strategies for work-related learning
	FSKNUM014	Calculate with whole numbers and familiar fractions, decimals and percentages for work
	FSKNUM015	Estimate, measure and calculate with routine metric measurements for work
	FSKNUM017	Use familiar and routine maps and plans for work
	FSKLRG009	Use strategies to respond to routine workplace problems
	FSKWTG008	Complete routine workplace formatted texts
	FSKWTG009	Write routine workplace texts
	FSKOCM007	Interact effectively with others at work
	FSKRDG008	Read and respond to information in routine visual and graphic texts
	FSKRDG010	Read and respond to routine workplace information
	FSKDIG002	Use digital technology for routine and simple workplace task
	TLIF0025	Follow work health and safety procedures
	TLIP2032	Maintain petty cash account
	TLIK2003	Apply keyboard skills
Potential Career Outcomes	This qualification is designed to provide skills and knowledge to actively participate in the workforce at an entry level position. Students may find this qualification beneficial when applying for casual work.	
Equipment	BYO device for this course	
QCE Points	Successful completion of this course will award students 4 points.	
Course Cost	NIL	

SHB20216 Certificate II in Salon Assistant VET



VET

CERTIFICATE II IN SALON ASSISTANT

COURSE CODE: SHB20216

✓ VETIS FUNDED*

CORE UNITS

BSEWHS201	Contribute to health and safety of self and others
SHBHES001	Provide shampoo and basin services
SHBHDS001	Dry hair to shape
SHBHIND001	Maintain and organise tools, equipment and work areas
SHBXCCS001	Conduct salon financial transactions
SHBXCCS003	Greet and prepare clients for salon services
SHBXIND001	Comply with organisational requirements within a personal services environment
SHBXIND002	Communicate as part of a salon team

ELECTIVE UNITS

SHBHES002	Provide head, neck and shoulder massages for relaxation
SHBXCCS004	Recommend products and services
SHBHDS002	Braid hair
SHBHIND002	Research and use hairdressing industry information

PATHWAY OPTIONS

Certificate II in Salon Assistant
SHB20216

Certificate III in Hairdressing
SHB30415

CAREER OUTCOMES

Hair or beauty salon assistant,
hair stylist

Hairdresser, hair or beauty salon
assistant, hair stylist

APPRENTICESHIPS

Certificate IV in Hairdressing
SHB40215

Diploma of Beauty Therapy
SHB50115

Senior stylist

Salon manager

UNIVERSITY PATHWAYS

Bachelor of Business and
Commerce – University of
Southern Queensland



BEAUTY AND HAIRDRESSING

CAMPUS

Calamvale Community College

DURATION

1 year

STUDY MODE

Face to Face

WORKLOAD

1 Day a Week (Thursday)

YEAR LEVEL

10, 11 and 12

QCE CREDITS

Up to 4 credits

The hairdressing industry can be highly competitive, so our qualifications are designed to meet industry needs with real-world experience and purpose built facilities. Learn basic hairdressing tasks, communication techniques and product knowledge.

As part of your practical training, you will perform activities in a live salon including colour removal, shampoo and conditioning treatments, and client service. You can use this qualification as a credit towards your first year apprenticeship at a salon.

*No cost to student or school. Subsidised by the Queensland Government under the VET in Schools Program (VETIS). For eligibility go to www.training.qld.gov.au/providers/funded/vetis



MAKE GREAT HAPPEN



RTO 0275 | CRICOS 03020E

TLI20420 Certificate II in Supply Chain Operations VET



VET



TRANSPORT AND LOGISTICS

CAMPUS

Calamvale Community College

DURATION

1 Year

STUDY MODE

Face to Face

WORKLOAD

1 Day a Week (Thursday)

YEAR LEVEL

10, 11, 12

QCE CREDITS

Up to 4 credits

This course covers a range of warehousing duties including safety, order picking, and receiving and dispatching of goods. You will also gain customer service skills within the logistics environment. This qualification will give you valuable practical experience and a nationally recognised qualification. Successful completion of this course will qualify you to work as a logistics clerk or clerical and administrative worker in the integrated logistics industry.

*No cost to student or school. Subsidised by the Queensland Government under the VET in Schools Program (VETiS). For eligibility go to www.training.qld.gov.au/providers/funded/vetis

*Subject to Training Package review and TAFE Queensland Registration in 2021.

CERTIFICATE II IN SUPPLY CHAIN OPERATIONS

COURSE CODE: TLI20420

✓ VETiS FUNDED*

CORE UNITS

TLIF0009	Ensure the safety of transport activities (Chain of Responsibility)
TLIF1001	Follow work health and safety procedures
TLIE1003	Participate in basic workplace communication
TLIL1001	Complete workplace orientation/induction procedures
TL00023	Identify the roles and functions of the supply chain industry

ELECTIVES

TLID1001	Shift materials safely using manual handling methods
TLIA0021	Participate in stocktakes
TLIA0019	Dispatch stock
TLIA0023	Receive goods
TLIA0014	Use product knowledge to complete work operations
TLIE0002	Process workplace documentation
TLIK0010	Use info-technology devices in the workplace
TLIG2007	Work in a socially diverse environment
BSBOP203	Deliver a service to customers

PATHWAY OPTIONS

Certificate II in Supply Chain Operations TLI20420

Certificate II in Supply Chain Operations TLI20319

Certificate IV in Logistics

Diploma of Logistics TLJ50219
Diploma of Purchasing BSB50120

UNIVERSITY PATHWAYS

Bachelor of Business (Supply Chain Management) – Griffith University
Bachelor of Business (Procurement and Supply) – CQ University

CAREER OUTCOMES

Storeperson, freight yard operator

Warehouse administrator, forklift driver

Warehouse administrator, customs brokers, freight forwarding operators, transport/logistics scheduler

Transport/logistics and operations manager, project manager, purchasing logistics officer

RTO 0275 | CRICOS 03020E



The opportunities in hospitality are as diverse as your favourite playlist! Imagine working in trendy restaurants, chill coffee spots, 5 star hotels, the latest nightclub or sizzling kitchen - Anywhere in the world!

This qualification is perfect for school students who are just getting started in hospitality. It develops basic skills to handle routine operational tasks, all under direct supervision.



Learning Zones

- Beverage preparation
- Customer interactions
- Food hygiene
- Preparing & presenting simple food
- Team collaboration & communication
- Responsible service practices
- Safe work routines
- Social & cultural awareness



Job Opportunities

- Barista
- Bartender
- Concierge
- Event assistant
- Food and beverage assistant
- Gaming assistant
- Kitchen assistant
- Receptionist



The program goes beyond the classroom, immersing students in thrilling real-world experiences. They will dive into hands-on projects and activities that connect them with their school's dynamic community while simulating actual business and hospitality settings. It's an adventure waiting to happen!

This program also includes the following:

- Develop key competencies for immediate employability in a licensed venue - RSA & RSG
- Engage in a minimum of 12 hospitality service periods
- Exclusive access to our immersive learning environment – Bluey's Café
- Student opportunities to take part in a 5-star Hospitality Experience Program

Program Structure - 12 units in total

(maximum of 4 QCE credits available)

Units of Competency			TYPE
TERM 1	SITXFSA005	Use hygienic practices for food safety	Group A
	SITXWHS005	Participate in safe work practices	Core
	BSBTWK201	Work effectively with others	Core
TERM 2	SITHCCC024	Prepare and present simple dishes	Group B
	SITXCCS011	Interact with customers	Core
	SITHFAB021	Provide responsible service of alcohol	Group B
TERM 3	SITXCOM007	Show social and cultural sensitivity	Core
	SITHFAB025	Prepare and serve espresso coffee	Group B
	SITHCCC025	Prepare and present sandwiches	Group B
TERM 4	SITHFAB024	Prepare and serve non-alcoholic beverages	Group B
	SITHIND006	Source and use information on the tourism and travel industry	Core
	SITHIND007	Use hospitality skills effectively	Core

This is an example delivery plan only and is subject to change to meet individual school requirements.

Study Modes

Learning modes may include classroom, online, self-paced, simulated environment, projects and work placement. Requirements for student in-class and independent learning commitments are detailed in the program's Master Training & Assessment Strategy.

Customised Learning Options

Blueprint offers a wide selection of units and those listed below can be integrated into this program to support the unique requirements of specific cohorts. Any adjustments to the core program structure may require a recalculation of the expected training duration and must be guided by job outcome, local industry requirements and AQF level.

These elective units can be swapped with other Group B units from the main course structure only, they cannot be added – the total number of units cannot be increased.

Optional units of competency		
BSBPEF101	Plan and prepare for work readiness	
HLTAID011	Provide first aid	
SITHCCC028	Prepare appetisers and salads	
SITHFAB027	Serve food and beverage	
SITHGAM022	Provide responsible gambling services	
SITHIND005	Use hygienic practices for hospitality service	
SITXCCS010	Provide visitor information	
SITXFIN007	Process financial transactions	

SIT30622 Certificate III in Hospitality VET

Develop legendary service skills, industry smarts and the confidence to shine in places like restaurants, hotels, cafes, bars or even industrial food production operations – anywhere in the world!

This qualification is crafted for school students eager to elevate their customer care abilities and industry know-how. It shapes them into savvy professionals, blending personal judgment with wisdom from seasoned mentors for an exceptional learning journey.



Learning Zones

- Beverage preparation
- Coaching others in work tasks
- Customer service & assistance
- Food safety & hygiene
- Kitchen cleanliness
- Preparing & presenting food items
- Team collaboration & communication
- Responsible service practices
- Safe work routines
- Social & cultural awareness



Job Opportunities

- Barista
- Bartender
- Event assistant
- Food and beverage assistant
- Gaming assistant
- Receptionist

Could lead to career opportunities such as:

- Shift supervisor
- Team leader



This program extends beyond the traditional classroom, plunging students into exhilarating real-life experiences. They will engage in hands-on projects and activities that link them to their school's vibrant community, offering a taste of authentic business and hospitality environments. Get ready for an adventure that's just around the corner!

This program also includes the following:

- Develop key competencies for immediate employability in a licensed venue - RSA & RSG
- Engage in a minimum of 36 hospitality service periods
- Exclusive access to our immersive learning environment – Bluey's Café
- Student opportunities to take part in a 5-star Hospitality Experience Program

Program Structure - 15 units in total

(maximum of 8 QCE credits available)

	Units of Competency		TYPE
TERM 1	SITXFSA005	Use hygienic practices for food safety	Group A
	SITXWHS005	Participate in safe work practices	Core
	SITXCOM007	Show social and cultural sensitivity	Core
TERM 2	SITHFAB024	Prepare and serve non-alcoholic beverages	Group B
	SITXCCS014	Provide service to customers	Core
	SITHFAB021	Provide responsible service of alcohol	Group B
TERM 3	SITXFSA006	Participate in safe food handling practices	Group B
	SITHCCC024	Prepare and present simple dishes	Group B
	SITHKOP009	Clean kitchen premises and equipment	Group B
TERM 4	SITHGAM022	Provide responsible gambling services	Group B
	SITHIND006	Source and use information on the tourism and travel industry	Core
TERM 1	SITXHRM007	Coach others in job skills	Core
	SITHFAB025	Prepare and serve espresso coffee	Group B
TERM 2	SITHIND008	Work effectively in hospitality service	Core
	BSBPEF101	Plan and prepare for work readiness	Imported

This is an example delivery plan only and is subject to change to meet individual school requirements.

Study Modes

Learning modes may include classroom, online, self-paced, simulated environment, projects and work placement. Requirements for student in-class and independent learning commitments are detailed in the program's Master Training & Assessment Strategy.

Customised Learning Options

Blueprint offers a wide selection of units and those listed below can be integrated into this program to support the unique requirements of specific cohorts. Any adjustments to the core program structure may require a recalculation of the expected training duration and must be guided by job outcome, local industry requirements and AQF level.

These elective units can be swapped with other Group B units from the main course structure only, they cannot be added – the total number of units cannot be increased.

Optional units of competency	
HLTAID011	Provide first aid
SITHCCC025	Prepare and present sandwiches
SITHCCC028	Prepare appetisers and salads
SITHFAB027	Serve food and beverage
SITXCCS010	Provide visitor information
SITXFIN007	Process financial transactions

NOTE: The Core and Group A unit cannot be swapped - the program must include at least 3 Group B units.

BSB30120 Certificate III in Business VET

Program Cost: \$395.00



VET

Binnacle Training 2026 Course Snapshot

2026 EDITION

BSB30120 CERTIFICATE III IN BUSINESS

Binnacle Training (RTO Code 31319)

HOW DOES IT WORK

This qualification reflects the role of individuals in a variety of Business Services job roles.

The program will be delivered through class-based tasks as well as both simulated and real business environments at the school - involving the delivery of a range of projects and services within the school community.

This program also includes the following:

- › Student opportunities to design for a new product or service as part of our (non-accredited) Entrepreneurship Project - Binnacle Boss
- › Students examine business opportunities and participate in an Industry discovery

An excellent work readiness program where students develop a range of essential workplace skills.

SKILLS ACQUIRED

- › Leadership, innovation and creative thinking
- › Customer service and teamwork
- › Inclusivity and effective communication
- › WHS and sustainability
- › Financial literacy
- › Business documentation

CAREER PATHWAYS



WHAT DO STUDENTS ACHIEVE?

- › BSB30120 Certificate III in Business (max. 8 QCE Credits)
- › Successful completion of the Certificate III in Business may contribute towards a student's Australian Tertiary Admission Rank (ATAR)

FLEXIBLE PROGRAMS

PROJECT-BASED LEARNING

RESOURCES PROVIDED



1300 303 715
admin@binnacletraining.com.au
binnacletraining.com.au



BSB30120 CERTIFICATE III IN BUSINESS

Registered Training Organisation:
Binnacle Training (RTO 31319)

Delivery Format:
2-Year Format

Timetable Requirements:
1-Timetable Line

Please consult Binnacle Training to discuss
Fast-Track options.

Units of Competency:
13 (6 Core Units, 7 Elective Units) plus 2
Optional Additional Units*

Suitable Year Level(s):
Year 11 and 12

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

Cost (Fee-For-Service):
\$395.00 per person

QCE Outcome:
Maximum 8 QCE Credits

A Language, Literacy and Numeracy (LLN) Screening process is undertaken at the time of initial enrolment (or earlier) to ensure students have the capacity to effectively engage with the content and to identify support measures as required.

TERM 1	TOPICS
	<ul style="list-style-type: none"> Introduction to the Business Services Industry Introduction to Entrepreneurship and Business Introduction to Personal Finances
TERM 2	PROJECTS
	<ul style="list-style-type: none"> Research Business Topics
TERM 3	TOPICS
	<ul style="list-style-type: none"> Research Topics and Create a Group Presentation
TERM 4	PROJECTS
	<ul style="list-style-type: none"> Group Presentation
TERM 5	TOPICS
	<ul style="list-style-type: none"> Workplace Health and Safety Sustainable Work Practices
TERM 6	PROJECTS
	<ul style="list-style-type: none"> WHS Processes at the 'Go! Regional' Travel Expo
TERM 7	TOPICS
	<ul style="list-style-type: none"> Inclusive Work Practices Engage in Workplace Communication
TERM 8	PROJECTS
	<ul style="list-style-type: none"> Inclusivity and Communication in the Workplace
TERM 9	TOPICS
	<ul style="list-style-type: none"> Develop and Apply Knowledge of Personal Finances
TERM 10	PROJECTS
	<ul style="list-style-type: none"> Personal Budget for the Future
TERM 11	TOPICS
	<ul style="list-style-type: none"> Work in a Team Critical Thinking Skills
TERM 12	PROJECTS
	<ul style="list-style-type: none"> Critical Thinking at Go! Travel
TERM 13	TOPICS
	<ul style="list-style-type: none"> Producing Simple Documents
TERM 14	PROJECTS
	<ul style="list-style-type: none"> Binnacle Boss - Business Proposal
TERM 15	TOPICS
	<ul style="list-style-type: none"> Designing and Producing Presentations
TERM 16	PROJECTS
	<ul style="list-style-type: none"> Deliver a Focus Group Presentation

UNITS OF COMPETENCY			
BSBPEF201	Support personal wellbeing in the workplace	BSBXTW301	Work in a team
BSBPEF301	Organise personal work priorities	BSBCRT311	Apply critical thinking skills in a team environment
FNSFLT311	Develop and apply knowledge of personal finances	BSBTEC301	Design and produce business documents
BSBWHS311	Assist with maintaining workplace safety	BSBWRT311	Write simple documents
BSBSUS211	Participate in sustainable work practices	BSBTEC201	Use business software applications
BSBXCM301	Engage in workplace communication	BSBTEC203	Research using the Internet
BSBTWK301	Use Inclusive work practices		
OPTIONAL ADDITIONAL UNITS OF COMPETENCY			
BSBCMM411	Make presentations*	BSBPEF402	Develop personal work priorities*

Please note this 2026 Course Schedule is current at the time of publishing and should be used as a guide only. This document is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). Please note that some training and assessment services are delivered by the School (as Third Party) and the PDS sets out the services and training products Binnacle Training as RTO provides and those services carried out by the School as Third Party (i.e. the facilitation of training and assessment services). To access Binnacle's PDS, please visit: www.binnacletraining.com.au/rto

SIS30321 Certificate III in Fitness VET



Binnacle
Training

VET

Program Cost: \$495.00 per person + First Aid \$75.00

Binnacle Training 2026 Course Snapshot

2026 EDITION

SIS30321 CERTIFICATE III IN FITNESS

Binnacle Training (RTO Code 31319)

HOW DOES IT WORK

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

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

Students facilitate programs within their school community including:

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

WHAT DO STUDENTS ACHIEVE?

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

CAREER PATHWAYS



SKILLS ACQUIRED

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

FLEXIBLE PROGRAMS

PRACTICAL-BASED LEARNING

RESOURCES PROVIDED



Binnacle
Training
RTO CODE 31319



1300 303 715
admin@binnacletraining.com.au
binnacletraining.com.au

SIS30321 CERTIFICATE III IN FITNESS

Registered Training Organisation:
Binnacle Training (RTO 31319)

Delivery Format:
2-Year Format

Timetable Requirements:
1-Timetabled Line

Units of Competency:
15 Units

Suitable Year Level(s):
Year 11 and 12

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

Cost (Fee-For-Service):
\$495.00 per person (+ First Aid \$75.00)

QCE Outcome:
Maximum 8 QCE Credits

A Language, Literacy and Numeracy (LLN) Screening process is undertaken at the time of initial enrolment (or earlier) to ensure students have the capacity to effectively engage with the content and to identify support measures as required.

TERM 1	TOPICS
	<ul style="list-style-type: none"> Introduction to the Sport, Fitness and Recreation (SFR) Industry Introduction to Coaching Programs, Laws and Legislation
TERM 2	PROGRAMS
	<ul style="list-style-type: none"> Assist with Delivering Coaching Sessions (Supervisor Delivery) Plan and Deliver Coaching Sessions (Student Delivery)
TERM 3	TOPICS
	<ul style="list-style-type: none"> Introduction to Community Programs Introduction to Conditioning Programs
TERM 4	PROGRAMS
	<ul style="list-style-type: none"> Community SFR Program (Student Delivery) Participate In Conditioning Sessions (Supervisor Delivery)
TERM 5	TOPICS
	<ul style="list-style-type: none"> Working in the SFR Industry - WHS and Provide Quality Service Introduction to Anatomy and Physiology - The Cardiovascular System
TERM 6	PROGRAMS
	<ul style="list-style-type: none"> Plan and Deliver Group Conditioning Sessions Plan and Deliver a One-on-one Cardio Program
TERM 7	TOPICS
	<ul style="list-style-type: none"> Anatomy and Physiology - The Musculoskeletal System First Aid Course: HLTAID011 Provide First Aid
TERM 8	PROGRAMS
	<ul style="list-style-type: none"> Recreational Group Exercise Program
TERM 9	TOPICS
	<ul style="list-style-type: none"> Anatomy and Physiology - Body Systems and Exercise Health and Nutrition Consultations
TERM 10	PROGRAMS
	<ul style="list-style-type: none"> One-on-One Gym Program (Adolescent Client) Plan and Conduct Sessions (Scenario Clients)
TERM 11	TOPICS
	<ul style="list-style-type: none"> Screening and Health Assessments Specific Population Clients (Including Older Adults)
TERM 12	PROGRAMS
	<ul style="list-style-type: none"> Fitness Orientation Program: Client Orientation Group Training Program: Plan and Conduct a Group Session
TERM 13	TOPICS
	<ul style="list-style-type: none"> N/A (Practical Term)
TERM 14	PROGRAMS
	Group Exercise and Gym-based One-on-One and Group Sessions: <ul style="list-style-type: none"> Female and Male Adults aged 18+; and Older adults aged 55+

UNITS OF COMPETENCY			
HLTAID011	Provide First Aid	SISFFIT035	Plan group exercise sessions
HLTWHS001	Participate in workplace health and safety	SISFFIT036	Instruct group exercise sessions
SISXEMR003	Respond to emergency situations	SISFFIT032	Complete pre-exercise screening and service orientation
SISXIND011	Maintain sport, fitness and recreation industry knowledge	SISFFIT033	Complete client fitness assessments
SISXCCS004	Provide quality service	SISFFIT062	Provide healthy eating information
BSBSUS211	Participate in sustainable work practices	SISFFIT040	Develop and instruct gym-based exercise programs for individual clients
BSBOPS304	Deliver and monitor a service to customers	SISFFIT047	Use anatomy and physiology knowledge to support safe and effective exercise
BSBPEF301	Organise personal work priorities		

Please note this 2026 Course Schedule is current at the time of publishing and should be used as a guide only. This document is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). Please note that some training and assessment services are delivered by the School (as Third Party) and the PDS sets out the services and training products Binnacle Training as RTO provides and those services carried out by the School as Third Party (i.e. the facilitation of training and assessment services). To access Binnacle's PDS, please visit: www.binnacletraining.com.au/rto

BSB50120 Diploma of Business VET



Registered Training Organisation	Axiom College RTO Code: 40489	
Recommended Prior Study	<p>Whilst there are no entry requirements to undertake the BSB50215 Diploma of Business, students must be aware this is a high level qualification equivalent to first year university study. The program is designed as a university entry pathway.</p> <p>Students should be consistently achieving a minimum of B - in English.</p>	
Course Description	The BSB50215 Diploma of Business, provides students with a broad understanding of contemporary business practices. This course is competency based providing flexibility for students to progress at their own pace. Whilst classes are trainer led and every effort will be made to support and mentor students, there is a significant amount of additional study required over and above the class time for students in a Diploma level course.	
Units of Competency	BSBOPS504	Manage business risk
	BSBTWK503	Manage meetings
	BSBLDR522	Manage people performance
	BSBPEF501	Manage personal and professional development
	BSBTWK501	Lead diversity and inclusion
	BSBCRT511	Develop critical thinking in others
	BSBFIN501	Manage budgets and financial plans
	BSBOPS501	Manage meetings
Units of Competency	BSBLDR522	Manage people performance
Outcomes	The program is designed to provide students with a university entry pathway. This is in support of universities who offer direct entry to students who have successfully completed and AQF 5 Nationally Recognised Diploma level qualification.	
Possible Career Opportunities	University programs chosen as complimentary to the Diploma in Business, may lead to business careers in administration, human resources, marketing, project management, finance and accounting.	
Transdisciplinary Opportunities	Bachelor of Business, Bachelor of Commerce	
Equipment	BYO device and internet access for this course – the program is delivered in a blended mode, both face to face classes and self directed study through Axiom Colleges Learning Management System	
QCE Points	Successful completion of this course will award students 8 points.	
Course Cost	\$1,250 Upfront cost - or choose to utilise a payment plan Contact Axiom College to discuss options 1800 114 419 https://www.axiomcollege.com.au/	

Glossary

QCAA	Queensland Curriculum and Assessment Authority – the government body overseeing curriculum
QTAC	Queensland Tertiary Admissions Centre
TAFE	Technical And Further Education
RTO	Registered Training Organisation – registered to deliver VET courses
QCE	Queensland Certificate of Education, which is awarded to students at the end of Year 12 who have met requirements
ATAR	Australian Tertiary Admission Rank
IA	Internal Assessment – set by and marked by Calamvale staff
EA	External Assessment – set by and marked by teachers outside of the College
LUI	Learner Unique Identifier – a student number that links to students' learning accounts at QCAA
Pre-requisite	Required course of study and level of achievement
LOA	Level of Achievement – for example, A, B, C
General	Currently known as Authority subjects. Four assessments will count towards the final grade in each subject. General subject results will be based on your achievement in three internal assessments (developed by your school), and one external assessment that is set and marked by the QCAA.
Applied	Currently known as Authority-registered subjects. Four assessments will count towards the final grade in each subject. Applied subject results will be based on your achievement in four internal assessments.
SETP	Student Education Training Plan – a plan for the future that incorporates Career Education and the selection of courses that will facilitate career goals. This is a formal process run by the College with families.
VET	Vocational Education and Training – courses that are skill-based and are targeted at different levels, for example Certificate I, II, III, IV or Diploma
VETiS	Vocational Education and Training in Schools – funding model that can accessed by students once in regards to a selection of VET courses offered
SAT	School-Based Apprenticeship or Traineeship
USI	Unique Student Identifier – student number used for VET only
SVETE	A DET Initiative. A school to work transition program. Schools plus Vocational Education and Training leads to Employment
DET	Department of Education and Training