Rochedale State High School

SENIOR SUBJECT INFORMATION GUIDE

YEAR 10 – 2023. Commencing Year 11 - 2024
Pathways for Education and
Training, QCE and Senior Assessment

Contents

Introduction ..... page 2

Senior Education Profile ..... page 3
- Senior Statement ..... page 3
- Queensland Certificate of Education ..... page 3

Senior Education & Training Plan ..... page 4
- SET Planning Timeline RSHS ..... page 4
- Preparing for learning in Years 11 & 12 ..... page 4
- Choosing Senior Subjects ..... page 4
- Useful websites ..... page 5
- Queensland Certificate of Individual Achievement (QCIA) ..... page 5

Senior Subjects ..... page 6
- Underpinning factors ..... page 7
- Vocational Education & Training (VET) ..... page 7
- Australian Tertiary Admission Rank (ATAR) ..... page 8
- Applied & Applied (Essential) Syllabuses ..... page 9
- General Syllabuses ..... page 11
- General (Senior External Examination) Syllabuses ..... page 13
- Short Course Syllabuses ..... page 14

Pathways at Rochedale State High School ..... page 15
- Pathways Overview ..... page 16
- At Risk ..... page 17
- Enrolment Agreement – Senior School ..... page 18

Rochedale State High School Subjects & Prerequisites ..... page 19
- English ..... page 22
- Mathematics ..... page 28
- Science ..... page 37
- The Arts ..... page 47
- Business ..... page 65
- Early Childhood ..... page 75
- Health & Physical Education ..... page 77
- Humanities ..... page 84
- Industrial Technology ..... page 94
- Information Technology ..... page 101
- Language ..... page 103
- Certificate Courses (VET) ..... page 106

Introduction

Rochedale State High School is committed to assisting students achieving success by providing supportive learning opportunities. The school recognises that students have diverse needs and interests, and offers a range of programs and initiatives to cater for these individual differences. These programs include academic support tutoring programs, vocational education and training opportunities, and extracurricular activities that encourage students to pursue their passions and develop their skills.

Additionally, the school has established strong partnerships with industry and community organisations, which provide students with valuable opportunities to engage with real-world scenarios and build connections with professionals in their fields of interest. Through these partnerships, Rochedale State High School is able to offer students a range of vocational training opportunities to enable them to gain practical skills and knowledge, and prepare them for their future careers.

Rochedale State High School is committed to offering our students a variety of learning opportunities in the Senior Phase of learning. Our curriculum offerings are designed to align to our school ethos of creating, 'performers for every stage expressing talents in every field'. From Year 11 students work towards attainment of The Queensland Certificate of Education (QCE). To receive a QCE, students must achieve a set amount of learning, in the set standard, in a set pattern while meeting the literacy and numeracy requirements. To assist with the design of each student's individual learning program to meet the requirements of QCE attainment, students and their parents are required to develop a Senior Education and Training (SET) Plan. Each student's SET Plan maps out their plan of action for their education and training in the Senior Phase of Learning.

The Senior Subject Information Guide serves as a comprehensive guide to assist students in their journey to success. This guide provides crucial information about the senior subjects offered at the school, including prerequisites, assessment procedures, and career pathways associated with each subject. By providing this information, the school hopes to empower students to make informed decisions about their academic and career aspirations, and to support them in achieving their goals.

The rigour and demands of Senior School are higher than that of Year 10 and requires grit and growth from students to ensure that they experience success on their chosen pathway. The Senior School team at Rochedale State High School offer support to all students, and regularly monitor students to ensure they are achieving their goals.

I wish all students the best as they embark on the Senior Phase of learning.

Mrs Alisha Caddies
A/HOD Senior School

Rochedale State High School Senior Team

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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-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.

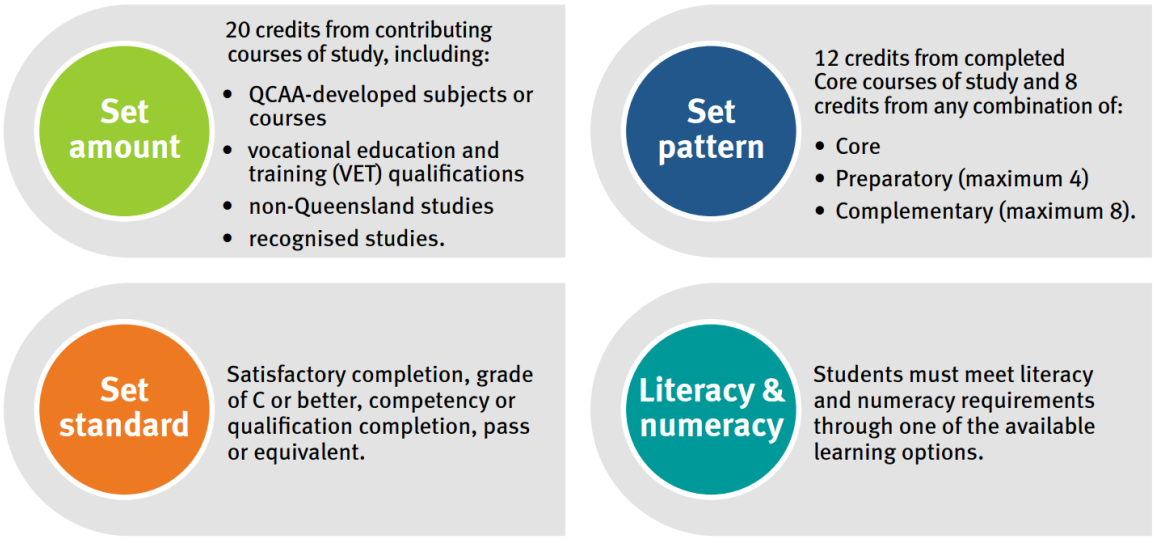
If a student has a Senior Statement, then they have satisfied the completion requirements for Year 12 in Queensland.

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.

How does the QCE work?

To receive a QCE students MUST achieve 20 credit points of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements.
Typically, students will study 6 subjects/courses across Year 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 a university course or other recognised study. In some cases, students may start VET or other courses in Year 10.



Senior Education & Training Plan

A Senior Education and Training (SET) Plan is a 'Road Map' to assist young people in achieving their learning goals during the Senior Phase of Learning. It assists young people to examine options across education, training and employment sectors and allows them to communicate with personnel at the school who work collaboratively to achieve their goals.

SET Planning Timeline at RSHS

Year 10	
Term 2	- **IDP Lessons:** Students are exposed to a variety of activities in IDP which enables them to develop their SET Plan. - SET Plans are also recorded electronically on OneSchool and can be accessed at any time by both parents and students. **- Pathways and Prerequisites – Student and Parent/Care Giver Night:** Inform students and parents/care givers of the pathways available and ATAR information. Subject displays will also be available to attend at the end of the presentation to gain more subject specific information. **- Careers and Subject Expo:** Students will attend the Careers and subject Expo during IDP. This will allow students to gain first-hand information from employers, training agencies, tertiary providers and subject teachers.
Term 3	**- Semester One Reports:** Students will go through their semester 1 reports using TrackEd to identify if desired subject requirements have been met, set SMART goals and identify areas of focus. **- Pathway Eligibility Letters Distributed:** Pathway letters will be distributed to students who have meet the pathway and senior enrolment requirements. These letters will be distributed via email. **- SET Plan and Subject Selection:** Students will complete their online SET Plan and Subject Selection via OneSchool. The Senior Schooling team will then confirm this and a confirmation pack will be sent home to be signed and returned. This pack will also contain a letter where parents and care givers can opt into a SET Plan meeting.
Year 11 & 12 – Senior Phase of Learning	
Continuous	**- Review and Consultation, and Academic Coaching:** At various stages throughout the Senior Phase of Learning students reflect on their SET Plan and realign academic and career goals accordingly.

Preparing for Learning in Years 11 & 12

Senior schooling is an exciting time and an important step in planning for each student's future. In year 10 teachers and staff at Rochedale State High School will work with students and parents/care givers to develop a plan to assist you:

- Think about individual's education, training and goals after year 12
- Tailor the learning in Years 11 and 12 to suit student abilities, interests and ambitions
- Map student pathway to achieving a Queensland Certificate of Education (QCE).

Once student plans have been developed, they will be registered with the Queensland Curriculum and Assessment Authority (QCAA) and a learning account will be opened.

Choosing Senior Subjects

It is vital that senior subjects are selected carefully as decisions may impact the types of careers students can enter upon completing school, but also the success experienced at school and feelings about school. There are a range of factors that need to be considered when selecting subjects, and although the prospect of selecting subjects for Years 11 and 12 can be daunting IDP teachers will help guide students through the process. The Senior School Team are available to address any concerns with students, parents and caregivers.
Subject choices should;

- Reflect interested and abilities
- Be made after researching possible careers (including course prerequisites)

Advice to Students

- You also put more effort into the things that bring you joy and that you are interested in.
- Select subjects that fit your interests, abilities, willingness to learn and intended career path.
- Have open and honest discussions with family members about what you want your future to look like
- Do not choose a subject based on friends.
- Ask for help if you are unsure. Make sure you access all of the knowledge around you and speak to HODs, teachers, GO and older students to gain insight into the different subjects.

Useful Websites To Assist With Senior Pathways

Career Exploration

- Job Outlook is an Australian Government website providing information about Australian careers, labour market trends and employment projections, covering around 350 individual occupations. It includes an interactive Career Quiz that helps to identify work styles and suggests careers options. https://www.joboutlook.gov.au/CareerQuiz.aspx

- myfuture is a comprehensive career and education website that help students explore career options based on their skills and interests. http://www.myfuture.edu.au/

- Open Colleges contains career information, links and resources about career pathways and relevant online learning courses. https://www.opencolleges.edu.au/careers

- myPROFILER is a career profiling tool developed by TAFE Queensland that uses visual responses to stimulus to suggest career choices that match talents, skills and interests. http://myprofiler.tafeqld.edu.au/

Tertiary Information

- The Good Universities Guide is a course comparison website that helps students find courses, explore careers and search for scholarships at Australian universities, TAFEs and training colleges. http://www.gooduniversitiesguide.com.au/

- The Queensland Tertiary Admissions Centre (QTAC) website provides information on tertiary study, such as course and institutions, prerequisites, fees and the new Australian Tertiary Admission Rank (ATAR). https://www.qtac.edu.au/

- Study Assist is an Australian Government website giving students information about assistance for financing tertiary study. https://www.studyassist.gov.au/

Vocational Education & Training

- Apprenticeships Info is a one-stop shop for information about apprenticeships and traineeships in Queensland. https://training.qld.gov.au/apprenticeshipsinfo

- Australian Apprenticeships provides information about Australian apprenticeships for employers, job seekers, school leavers and career advisers. https://www.australianapprenticeships.gov.au/

- Australian Apprenticeships Pathways helps students find available apprenticeships and provides links to job pathways charts and job descriptions. http://www.aajobpathways.com.au/

- The Group Training Australia website is a directory of organisations offering traineeships and apprenticeships across the country. http://www.grouptrainingdirectory.com.au/

- MySkills provides information about vocational education and training and connects students with nationally accredited training providers. http://www.myskills.gov.au/

- Queensland Skills Gateway contains everything students need to know about vocational education and training in Queensland, including courses, training providers, government funding and career pathways. http://www.skillsgateway.training.qld.gov.au/

Workforce

- JobActive includes job advertisements, information about training providers and tips on résumé writing and writing job applications. http://www.jobsearch.gov.au/

- JobAccess contains information about disability employment services, including job advertisements, financial support for workplace modifications and support for finding or changing jobs. http://www.jobaccess.gov.au/

Queensland Certificate of Individual Achievement (QCIA)

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

Senior subjects

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

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

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

Applied and Applied (Essential) syllabuses

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

General syllabuses

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

General (Extension) syllabuses

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

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

General (Senior External Examination) syllabuses

Senior External Examinations are suited to:

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

Short Course syllabuses

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

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

Underpinning factors

All senior syllabuses are underpinned by:

- literacy — the set of knowledge and skills about language and texts essential for understanding and conveying content
- numeracy — the knowledge, skills, behaviours and dispositions that students need to use mathematics in a wide range of situations, to recognise and understand the role of mathematics in the world, and to develop the dispositions and capacities to use mathematical knowledge and skills purposefully.

Applied and Applied (Essential) syllabuses

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

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

General syllabuses and Short Course syllabuses

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

- 21st century skills — the attributes and skills students need to prepare them for higher education, work and engagement in a complex and rapidly changing world. These include critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and information & communication technologies (ICT) skills.

Vocational education and training (VET)

Students can access VET programs through the school if it:

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

Privacy Notice

Under the *Data Provision Requirements 2012*, Rochedale SHS is required to collect personal information about you and to disclose that personal information to the National Centre for Vocational Education Research Ltd (NCVER).

Your personal information (including the personal information contained on this enrolment form), may be used or disclosed by Rochedale SHS for statistical, administrative, regulatory and research purposes. Rochedale SHS may disclose your personal information for these purposes to:

- Commonwealth and State or Territory government departments and authorised agencies; and
- NCVER.

Personal information that has been disclosed to NCVER may be used or disclosed by NCVER for the following purposes:

- populating authenticated VET transcripts;
- facilitating statistics and research relating to education, including surveys and data linkage;
- pre-populating RTO student enrolment forms;
- understanding how the VET market operates, for policy, workforce planning and consumer information; and
- administering VET, including program administration, regulation, monitoring and evaluation.

You may receive a student survey which may be administered by a government department or NCVER employee, agent or third party contractor or other authorised agencies. Please note you may opt out of the survey at the time of being contacted.

NCVER will collect, hold, use and disclose your personal information in accordance with the *Privacy Act 1988* (Cth), the National VET Data Policy and all NCVER policies and protocols (including those published on NCVER's website at www.ncver.edu.au).

For more information about NCVER's Privacy Policy go to https://www.ncver.edu.au/privacy.

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

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.

Applied syllabuses course overview

Applied syllabuses are developmental four-unit courses of study.

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

Units 3 and 4 consolidate student learning. Results from assessment in Applied subjects contribute to the award of a QCE and results from Units 3 and 4 may contribute as a single input to ATAR calculation.

A course of study for Applied syllabuses includes core topics and elective areas for study.

Assessment

Applied syllabuses use *four* summative internal assessments from Units 3 and 4 to determine a student's exit result.

Schools should develop at least *two* but no more than *four* internal assessments for Units 1 and 2 and these assessments should provide students with opportunities to become familiar with the summative internal assessment techniques to be used for Units 3 and 4.

Applied syllabuses do not use external assessment.

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.

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.

Assessment

Units 3 and 4 assessments

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

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

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

General (Senior External Examination) syllabuses

Course overview

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

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

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

Students/candidates may enrol in a SEE subject:

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

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

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:

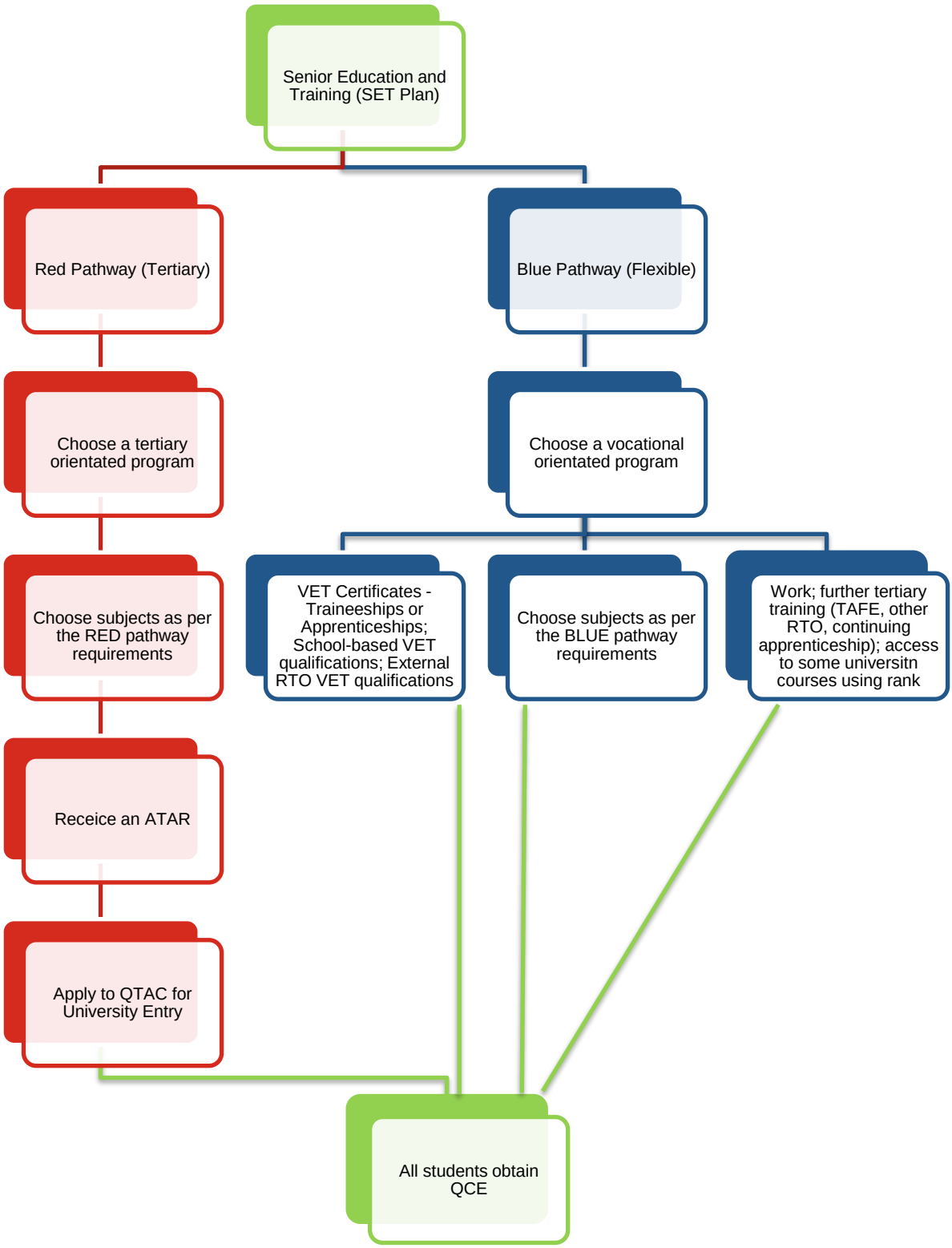
- Aboriginal & Torres Strait Islander Languages
- Career Education
- Literacy
- Numeracy.

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.

Pathways at Rochedale State High School



Pathways Overview

- Every student, regardless of pathway, is expected to work towards attaining a QCE/QCIA at the end of Year 12
- Eligibility criteria for both RED and BLUE pathways is based upon Year 10 Academic results.
- If a student is eligible for a RED pathway they will be informed via a letter from the Principal.
- If a student does not met the 92% attendance requirement necessary for either pathway, the student will ONLY be allowed a provisional enrolment, and will be subject to close monitoring to ensure the attendance target is met AND maintained.

Red Pathway
ATAR: Australian Tertiary Admissions Rank

Prerequisites

☑ English B or above
☑ Academic Grade Point Average 3.5 or above
☑ Individual Subject Prerequisites

Criteria for success

☑ Attendance 92% or above

Description

* Six subjects are selected and the five 'best' subjects at exit will contribute to the ATAR
* A minimum of five General subjects are selected, although six General subjects are recommended as weighting and final subject grades will be dependent upon external assessments
* One Applied subject **OR** one on-campus Certificate III Vocational Education and Training subject *can* contribute to the ATAR, however this combination is generally not recommended.
* Off-campus certificate courses (school-based traineeships, school-based apprenticeships, and TAFE Vocational courses) CANNOT be studied on the Red Pathway without prior Principal approval.
* All General subjects have external assessment held in Term 4 of Year 12 and this assessment accounts for 25% of a student's final grade per subject – except for Maths and Science subjects, where the external assessment accounts for 50%.

Blue Pathway
Flexible Options, Workforce, TAFE, Apprenticeship, Traineeship

Criteria for success

☑ English C or above
☑ Academic Grade Point Average 3.0 or above
☑ Attendance 92% or above

Description

* Six subjects are selected
* May select up to **two** General subjects (meeting subject prerequisites), which may include General English and General Mathematics
* Must participate in external assessment for General subjects, which contribute 25% of a student's final grade per subject – except for Maths and Science subjects, where the external assessment accounts for 50%
* Off-campus certificate courses (school-based traineeships, school-based apprenticeships, TAFE, and Certificate courses) CAN be studied on the Blue Pathway
* Essential English will be compulsory for students who have not achieved a C or above in Year 10 English

All final pathway approvals are at the discretion of the Principal

At Risk Students

Rochedale State High School expects that all students graduate with a Queensland Certificate of Education. Students at risk will be required to enrol in special short course and certificate offerings to ensure they gain their QCE upon graduation. These offerings not only ensure QCE attainment but also give students qualifications that will assist them in attaining a job or further tertiary qualification. See the table below for RSHS process in regards to QCE at risk.

QCE At Risk

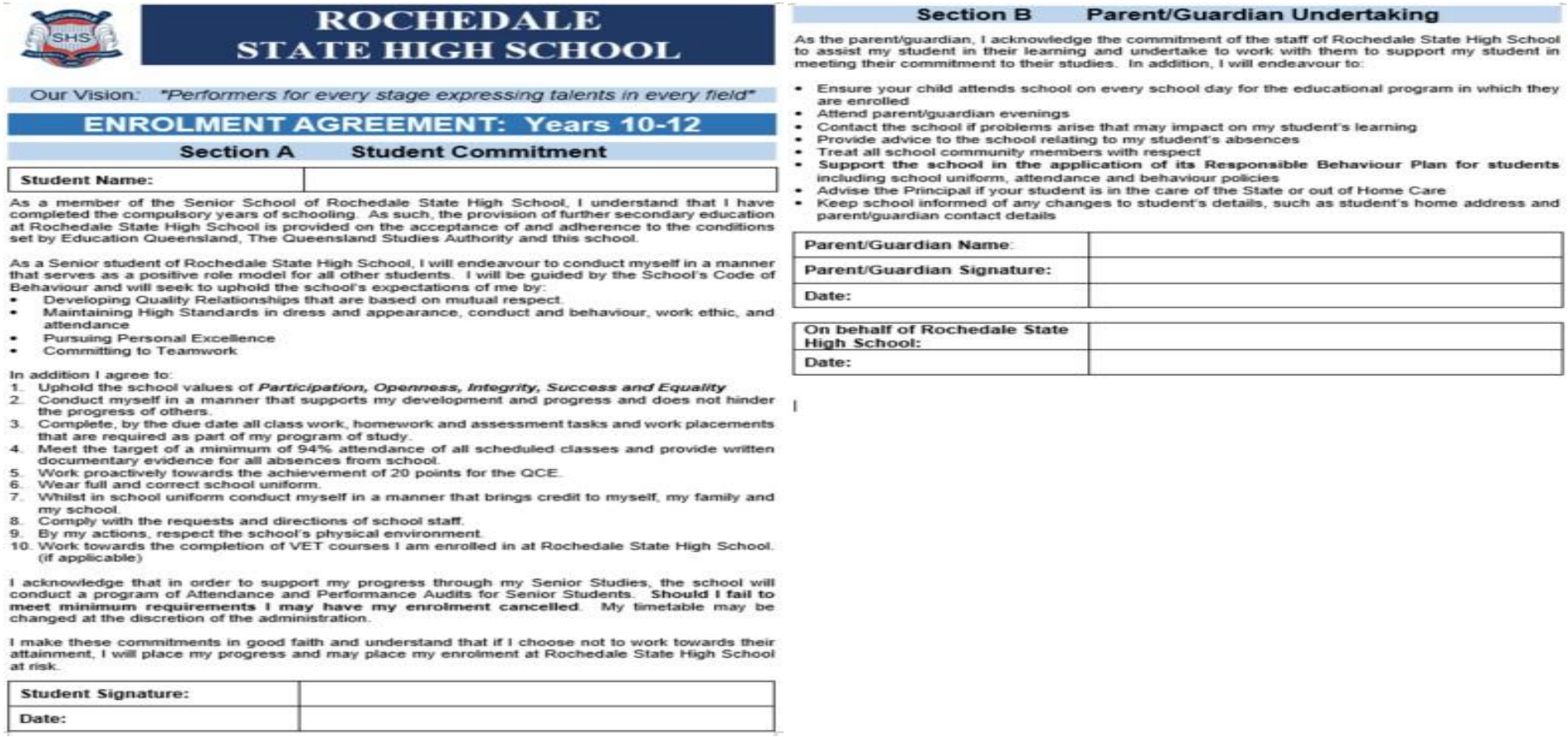
- Student not on track to gain in the range of 20 QCE points at exit
- Student not on track to gain 12 core QCE Points
- Student not on track to meet literacy and numeracy requirements of QCE

At Risk Actions

- Student suggested enrolment in at risk courses that become available on a needs basis. These may include Certificates and Short Courses.
- Students timetable modified.
- Withdrawal from Maths or English subject to complete a Literacy and/or Numeracy Short Course.

Enrolment Agreement – Senior School

Parents/ Guardians and students must agree, adhere and sign the Rochedale State High School enrolment agreement. In post-compulsory schooling students will be held to account and expected to uphold the ethos, expectations and policies of Rochedale State High School.



ROCHEDALE STATE HIGH SCHOOL

Our Vision: *"Performers for every stage expressing talents in every field"*

ENROLMENT AGREEMENT: Years 10-12

Section A Student Commitment

Student Name:	

As a member of the Senior School of Rochedale State High School, I understand that I have completed the compulsory years of schooling. As such, the provision of further secondary education at Rochedale State High School is provided on the acceptance of and adherence to the conditions set by Education Queensland, The Queensland Studies Authority and this school.

As a Senior student of Rochedale State High School, I will endeavour to conduct myself in a manner that serves as a positive role model for all other students. I will be guided by the School's Code of Behaviour and will seek to uphold the school's expectations of me by:

- Developing Quality Relationships that are based on mutual respect.
- Maintaining High Standards in dress and appearance, conduct and behaviour, work ethic, and attendance
- Pursuing Personal Excellence
- Committing to Teamwork

In addition I agree to:

1. Uphold the school values of ***Participation, Openness, Integrity, Success and Equality***
2. Conduct myself in a manner that supports my development and progress and does not hinder the progress of others.
3. Complete, by the due date all class work, homework and assessment tasks and work placements that are required as part of my program of study.
4. Meet the target of a minimum of 94% attendance of all scheduled classes and provide written documentary evidence for all absences from school.
5. Work proactively towards the achievement of 20 points for the QCE.
6. Wear full and correct school uniform.
7. Whilst in school uniform conduct myself in a manner that brings credit to myself, my family and my school.
8. Comply with the requests and directions of school staff.
9. By my actions, respect the school's physical environment.
10. Work towards the completion of VET courses I am enrolled in at Rochedale State High School. (if applicable)

I acknowledge that in order to support my progress through my Senior Studies, the school will conduct a program of Attendance and Performance Audits for Senior Students. **Should I fail to meet minimum requirements I may have my enrolment cancelled**. My timetable may be changed at the discretion of the administration.

I make these commitments in good faith and understand that if I choose not to work towards their attainment, I will place my progress and may place my enrolment at Rochedale State High School at risk.

Student Signature:	
Date:	

Section B Parent/Guardian Undertaking

As the parent/guardian, I acknowledge the commitment of the staff of Rochedale State High School to assist my student in their learning and undertake to work with them to support my student in meeting their commitment to their studies. In addition, I will endeavour to:

- Ensure your child attends school on every school day for the educational program in which they are enrolled
- Attend parent/guardian evenings
- Contact the school if problems arise that may impact on my student's learning
- Provide advice to the school relating to my student's absences
- Treat all school community members with respect
- **Support the school in the application of its Responsible Behaviour Plan for students** including school uniform, attendance and behaviour policies
- Advise the Principal if your student is in the care of the State or out of Home Care
- Keep school informed of any changes to student's details, such as student's home address and parent/guardian contact details

Parent/Guardian Name:	
Parent/Guardian Signature:	
Date:	

On behalf of Rochedale State High School:	
Date:	

Rochedale State High School - Senior Subjects & Prerequisites

Department	Subject	Type	Prerequisite & Subject Specific Costs
English	English	General	B English
	Essential English	Applied	Nil
Maths	General Maths	General	B in Maths (MAT) or C in Extension (MAX) - $30 Exam Prep book required for Year 12
	Mathematical Methods	General	B in Extension Maths (MAX) - $30 Exam Prep book required for Year 12
	Specialist Mathematics	General	B in Extension Maths (MAX) - $30 Exam Prep book required for Year 12
	Essential Maths	Applied	Nil
HPE	Health	General	B English
	Physical Education	General	B English
	Sport and Recreation	Applied	Nil
	Cert III in Fitness *SIS30321* & First Aid *HLTAID003*	VET: RTO Binnacle Training #31319	Cost: $365* + $55 First Aid + $20 RSHS Admin fee Total = $440
Science	Biology	General	C Maths, B Science not Essential Science, B English - $30 Workbook
	Chemistry	General	B Maths or C Extension Maths, B Science not Essential Science, B English - $30 Workbook
	Physics	General	B Maths or C Extension Maths, B Science not Essential Science, B English - $30 Workbook
	Aquatic Practices	Applied	Nil
	Science in Practice	Applied	Nil
	Cert III Rural Operations	VET: RTO TAFE	Cost: VETiS* + $250
Humanities	Ancient History	General	B English
	Modern History	General	B English
	Geography	General	B English
	Social and Community Studies	Applied	Nil
	Tourism	Applied	Nil

Arts	Drama	General	B English AND - A demonstrated capacity in the Making Strand (B standard) in Year 10 Drama, OR - Application to study subject with an interview with relevant staff (if not studied Drama in Year 10)
	Dance	General	B English AND - A demonstrated capacity in the Making Strand (B standard) in Year 10 Dance, OR - Application to study subject with an interview with relevant staff (if not studied Dance in Year 10)
	Music	General	B English AND - A demonstrated capacity in the Making Strand (B standard) in Year 10 Music, OR - Application to study subject with an interview with relevant staff (if not studied Music in Year 10)
	Visual Art	General	B English AND - A demonstrated capacity in the Making Strand (B standard) in Year 10 Art, OR - Application to study subject with an interview with relevant staff (if not studied Art in Year 10)
	Dance in Practice	Applied	Nil
	Drama in Practice	Applied	Nil
	Music in Practice	Applied	Nil
	Visual Arts in Practice	Applied	Nil
Business	Accounting	General	B English
	Business	General	B English
	Legal Studies	General	B English
	Economics	General	B English
	Business Studies	Applied	Nil
	Cert III in Business *BSB30120*	VET: RTO Binnacle Training #31319	Cost: Binnacle $265* program + $20 Admin fee Total Cost: $285*
IT	Film, Television and New Media	General	B English
	Media Arts in Practice	Applied	Nil
	Certificate III in Information & Technology	VET: RTO RSHS #30342	Cost: $20 Admin fee
Industrial Technology	Design	General	B English
	Furnishing Skills	Applied	Cost: $200
	Industrial Graphics	Applied	Nil
	Construction: Cert I Construction	VET: RTO RSHS #30342	Cost: $200 + $85.00* General Construction White Card

	Formula Student (Cert II Engineering Pathways)	Formula Student #41124	Formula Student Component: Cost: $0 VETiS funded or $4,170* PLUS $50 consumables
	Engineering Pathways (Cert II Engineering Pathways)	VET: RTO RSHS #30342	Cost: $220
	Automotive: Cert II Automotive Vocational Pathway Prep.	VET: RTO RSHS #30342	Uniform requirements: Cotton pants/shorts OR work overalls
Home Economics	Early Childhood Studies	Applied	Nil
	Cert II Hospitality	VET: RTO SmartSkill #5710	$0 VETiS funded or $495*
Languages	Chinese	General	B Chinese OR Native Speaker

*Costs subject to change, please refer to 3rd party provider information regarding current pricing.
*Costs are based on 2023 pricing. Changes will occur
*Subject eligibility and prerequisites are at the discretion of the Principal

English

General senior subject

General

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

Students are offered opportunities to interpret and create texts for personal, cultural, social and aesthetic purposes. They learn how language varies according to context, purpose and audience, content, modes and mediums, and how to use it appropriately and effectively for a variety of purposes. Students have opportunities to engage with diverse texts to help them develop a sense of themselves, their world and their place in it.

Students communicate effectively in Standard Australian English for the purposes of responding to and creating texts. They make choices about generic structures, language, textual features and technologies for participating actively in literary analysis and the creation of texts in a range of modes, mediums and forms, for a variety of purposes and audiences. They explore how literary and non-literary texts shape perceptions of the world, and consider ways in which texts may reflect or challenge social and cultural ways of thinking and influence audiences.

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Perspectives and texts • Examining and creating perspectives in texts • Responding to a variety of non-literary and literary texts • Creating responses for public audiences and persuasive texts	**Texts and culture** • Examining and shaping representations of culture in texts • Responding to literary and non-literary texts, including a focus on Australian texts • Creating imaginative and analytical texts	**Textual connections** • Exploring connections between texts • Examining different perspectives of the same issue in texts and shaping own perspectives • Creating responses for public audiences and persuasive texts	**Close study of literary texts** • Engaging with literary texts from diverse times and places • Responding to literary texts creatively and critically • Creating imaginative and analytical 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): • Extended response — written response for a public audience	25%	Summative internal assessment 3 (IA3): • Examination — imaginative written response	25%
Summative internal assessment 2 (IA2): • Extended response — persuasive spoken response	25%	Summative external assessment (EA): • Examination — analytical written response	25%

Essential English

Applied senior subject

Applied

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

Students engage with language and texts to foster skills to communicate confidently and effectively in Standard Australian English in a variety of contemporary contexts and social situations, including everyday, social, community, further education and work-related contexts. They choose generic structures, language, language features and technologies to best convey meaning. They develop skills to read for meaning and purpose, and to use, critique and appreciate a range of contemporary literary and non-literary texts.

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

Pathways

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

Objectives

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

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- use appropriate roles and relationships with audiences
- construct and explain representations of identities, places, events and concepts
- make use of and explain the ways cultural assumptions, attitudes, values and beliefs underpin texts and influence meaning
- explain how language features and text structures shape meaning and invite particular responses
- select and use subject matter to support perspectives
- sequence subject matter and use mode-appropriate cohesive devices to construct coherent texts
- make mode-appropriate language choices according to register informed by purpose, audience and context
- use language features to achieve particular purposes across modes.

Structure

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

Assessment

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

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

Summative assessments

Unit 3	Unit 4
Summative internal assessment 1 (IA1): • Extended response — spoken/signed response	Summative internal assessment 3 (IA3): • Extended response — Multimodal response
Summative internal assessment 2 (IA2): • Common internal assessment (CIA) — short response examination	Summative internal assessment (IA4): • Extended response — Written response

Literacy
Short Course

Short Course

Literacy is a one-unit course of study, developed to meet a specific curriculum need. It is informed by the Australian Core Skills Framework (ACSF) Level 3.

Literacy is integral to a person's ability to function effectively in society. It involves the integration of speaking, listening and critical thinking with reading and writing.

Students learn strategies to develop and monitor their own learning, select and apply reading and oral strategies to comprehend and make meaning in texts, demonstrate the relationships between ideas and information in texts, evaluate and communicate ideas and information, and learn and use textual features and conventions.

Students identify and develop a set of knowledge, skills and strategies needed to shape language according to purpose, audience and context. They select and apply strategies to comprehend and make meaning in a range of texts and text types, and communicate ideas and information in a variety of modes. Students understand and use textual features and conventions, and demonstrate the relationship between ideas and information in written, oral, visual and multimodal texts.

Pathways

A course of study in Literacy 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 literacy used by various professional and industry groups.

Objectives

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

- evaluate and integrate information and ideas to construct meaning from texts and text types
- select and apply reading strategies that are appropriate to purpose and text type
- communicate relationships between ideas and information in a style appropriate to audience and purpose
- select vocabulary, grammatical structures and conventions that are appropriate to the text
- select and use appropriate strategies to establish and maintain spoken communication
- derive meaning from a range of oral texts
- 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 consisting of two parts: • an extended response — written (Internal assessment 1A)	One assessment consisting of two parts: • an extended response — short response (Internal assessment 2A)

• a student learning journal (Internal assessment 1B).	• a reading comprehension task (Internal assessment 2B).

General Mathematics

General senior subject

General

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

General Mathematics is designed for students who want to extend their mathematical skills beyond Year 10 but whose future studies or employment pathways do not require calculus.

Students build on and develop key mathematical ideas, including rates and percentages, concepts from financial mathematics, linear and non-linear expressions, sequences, the use of matrices and networks to model and solve authentic problems, the use of trigonometry to find solutions to practical problems, and the exploration of real-world phenomena in statistics.

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

Pathways

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

Objectives

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

- select, recall and use facts, rules, definitions and procedures drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- comprehend mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices.

Structure

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

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

<table>
<tr><th colspan="2">Unit 3</th><th colspan="2">Unit 4</th></tr>
<tr><td>Summative internal assessment 1 (IA1):
• Problem-solving and modelling task</td><td>20%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Examination</td><td rowspan="2">15%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Examination</td><td>15%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 50%
• Examination</td></tr>
</table>

Mathematical Methods

General senior subject

General

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

Mathematical Methods enables students to see the connections between mathematics and other areas of the curriculum and apply their mathematical skills to real-world problems, becoming critical thinkers, innovators and problem-solvers.

Students learn topics that are developed systematically, with increasing levels of sophistication, complexity and connection, and build on algebra, functions and their graphs, and probability from the P–10 Australian Curriculum. Calculus is essential for developing an understanding of the physical world. The domain Statistics is used to describe and analyse phenomena involving uncertainty and variation. Both are the basis for developing effective models of the world and solving complex and abstract mathematical problems.

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

Pathways

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

Objectives

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

- select, recall and use facts, rules, definitions and procedures drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics
- comprehend mathematical concepts and techniques drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Algebra, statistics and functions • Arithmetic and geometric sequences and series 1 • Functions and graphs • Counting and probability • Exponential functions 1 • Arithmetic and geometric sequences	**Calculus and further functions** • Exponential functions 2 • The logarithmic function 1 • Trigonometric functions 1 • Introduction to differential calculus • Further differentiation and applications 1 • Discrete random variables 1	**Further calculus** • The logarithmic function 2 • Further differentiation and applications 2 • Integrals	**Further functions and statistics** • Further differentiation and applications 3 • Trigonometric functions 2 • Discrete random variables 2 • Continuous random variables and the normal distribution • 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

<table>
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<tr><td>Summative internal assessment 2 (IA2):
• Examination</td><td>15%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 50%
• Examination</td></tr>
</table>

Specialist Mathematics

General senior subject

General

Specialist Mathematics' major domains are Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus.

Specialist Mathematics is designed for students who 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.

Students learn topics that 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.

Student learning experiences range from practising essential mathematical routines to developing procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning.

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:

- select, recall and use facts, rules, definitions and procedures drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus
- comprehend mathematical concepts and techniques drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus.

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, vectors and proof • Combinatorics • Vectors in the plane • Introduction to proof	**Complex numbers, trigonometry, functions and matrices** • Complex numbers 1 • Trigonometry and functions • Matrices	**Mathematical induction, and further vectors, matrices and complex numbers** • Proof by mathematical induction • Vectors and matrices • Complex numbers 2	**Further statistical and calculus inference** • Integration and applications of integration • Rates of change and differential equations • 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

<table>
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<tr><td>Summative internal assessment 2 (IA2):
• Examination</td><td>15%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 50%
• Examination</td></tr>
</table>

Essential Mathematics

Applied senior subject

Applied

Essential Mathematics' major domains are Number, Data, Location and time, Measurement and Finance.

Essential Mathematics benefits students because they develop skills that go beyond the traditional ideas of numeracy.

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

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

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Number, data and graphs • Fundamental topic: Calculations • Number • Representing data • Graphs	**Money, travel and data** • Fundamental topic: Calculations • Managing money • Time and motion • Data collection	**Measurement, scales and data** • Fundamental topic: Calculations • Measurement • Scales, plans and models • Summarising and comparing data	**Graphs, chance and loans** • Fundamental topic: Calculations • Bivariate graphs • Probability and relative frequencies • 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): • Problem-solving and modelling task	Summative internal assessment 3 (IA3): • Problem-solving and modelling task
Summative internal assessment 2 (IA2): • Common internal assessment (CIA)	Summative internal assessment (IA4): • Examination

Numeracy
Short Course

Short Course

Numeracy is a one-unit course of study, developed to meet a specific curriculum need. It is informed by the Australian Core Skills Framework (ACSF) Level 3.

Numeracy is integral to a person's ability to function effectively in society. Students learn strategies to develop and monitor their own learning, identify and communicate mathematical information in a range of texts and real-life contexts, use mathematical processes and strategies to solve problems, and reflect on outcomes and the appropriateness of the mathematics used.

Students identify, locate, act upon, interpret and communicate mathematical ideas and information. They represent these ideas and information in a number of ways, and draw meaning from them for everyday life and work activities. Students use oral and written mathematical language and representation to convey information and the results of problem-solving activities.

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 consisting of two parts: • an extended response — oral mathematical presentation (Internal assessment 1A) • a student learning journal (Internal assessment 1B).	One assessment consisting of two parts: • an examination — short response (Internal assessment 2A) • a student learning journal (Internal assessment 2B).

Biology

General senior subject

General

Biology provides opportunities for students to engage with living systems.

Students develop their understanding of cells and multicellular organisms. They engage with the concept of maintaining the internal environment. They study biodiversity and the interconnectedness of life. This knowledge is linked with the concepts of heredity and the continuity of life.

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

Students plan and carry out fieldwork, laboratory and other research investigations; interpret evidence; use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge; and communicate biological understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Pathways

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

Objectives

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

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Cells and multicellular organisms • Cells as the basis of life • Multicellular organisms	**Maintaining the internal environment** • Homeostasis • Infectious diseases	**Biodiversity and the interconnectedness of life** • Describing biodiversity • Ecosystem dynamics	**Heredity and continuity of life** • DNA, genes and the continuity of life • 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

<table>
<tr><th colspan="2">Unit 3</th><th colspan="2">Unit 4</th></tr>
<tr><td>Summative internal assessment 1 (IA1):
• Data test</td><td>10%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Research investigation</td><td rowspan="2">20%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Student experiment</td><td>20%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 50%
• Examination</td></tr>
</table>

Chemistry

General senior subject

General

Chemistry is the study of materials and their properties and structure.

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

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

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

Pathways

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

Objectives

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

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Structure

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

Assessment

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

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

Summative assessments

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Physics

General senior subject

General

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

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

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

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

Pathways

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

Objectives

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

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Structure

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

Assessment

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

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

Summative assessments

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</table>

Aquatic Practices

Applied senior subject

Applied

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

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

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

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

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

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

Pathways

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

Objectives

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

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

Structure

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

Unit option	Unit title
Unit option A	Aquatic ecosystems
Unit option B	Coastlines and navigation
Unit option C	Recreational and commercial fishing
Unit option D	Aquariums and aquaculture
Unit option E	Using the aquatic environment
Unit option F	Marine vessels

Assessment

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

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

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: • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media • Written: up to 1000 words
Practical project	Students use practical skills to complete a project in response to a scenario.	**Completed project** One of the following: • Product: 1 • Performance: up to 4 minutes **Documented process** Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

Dance

General senior subject

General

Dance fosters creative and expressive communication. It uses the body as an instrument for expression and communication of ideas. It provides opportunities for students to critically examine and reflect on their world through higher order thinking and movement. It encourages the holistic development of a person, providing a way of knowing about oneself, others and the world.

Students 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 learn about dance as it is now and explore its origins across time and cultures.

Students apply critical thinking and literacy skills to create, demonstrate, express and reflect on meaning made through movement. Exploring dance through the lens of making and responding, students learn to pose and solve problems, and work independently and collaboratively. They develop aesthetic and kinaesthetic intelligence, and personal and social skills.

Pathways

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 and cultural institutions, including arts administration and management, communication, education, public relations, research, and science and technology.

Objectives

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

- demonstrate an understanding of 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 skills.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Moving bodies How does dance communicate meaning for different purposes and in different contexts? • Genres: – Contemporary – at least one other genre • Subject matter: – meaning, purpose and context – historical and cultural origins of focus genres	**Moving through environments** How does the integration of the environment shape dance to communicate meaning? • Genres: – Contemporary – at least one other genre • Subject matter: – physical dance environments including site-specific dance – virtual dance environments	**Moving statements** How is dance used to communicate viewpoints? • Genres: – Contemporary – at least one other genre • Subject matter: – social, political and cultural influences on dance	**Moving my way** How does dance communicate meaning for me? • Genres: – fusion of movement styles • Subject matter: – developing a personal movement style – personal viewpoints and influences on genre

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

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<tr><th colspan="2">Unit 3</th><th colspan="2">Unit 4</th></tr>
<tr><td>Summative internal assessment 1 (IA1):
• Performance</td><td>20%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Project — dance work</td><td rowspan="2">35%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Choreography</td><td>20%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 25%
• Examination — extended response</td></tr>
</table>

Drama

General senior subject

General

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

Students experience, reflect on, understand, communicate, collaborate and appreciate different perspectives of themselves, others and the world in which they live. They learn about the dramatic languages and how these contribute to the creation, interpretation and critique of dramatic action and meaning for a range of purposes. They study a range of forms, styles and their conventions in a variety of inherited traditions, current practice and emerging trends, including those from different cultures and contexts.

Students learn how to engage with dramatic works as both artists and audience through the use of critical literacies. The study of drama develops students' knowledge, skills and understanding in the making of and responding to dramatic works to help them realise their creative and expressive potential as individuals. Students learn to pose and solve problems, and work independently and collaboratively.

Pathways

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

Objectives

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

- demonstrate an understanding of dramatic languages
- apply literacy skills
- apply and structure dramatic languages
- analyse how dramatic languages are used to create dramatic action and meaning
- interpret purpose, context and text to communicate dramatic meaning
- manipulate dramatic languages to create dramatic action and meaning
- evaluate and justify the use of dramatic languages to communicate dramatic meaning
- synthesise and argue a position about dramatic action and meaning.

Structure

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

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

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<tr><td>Summative internal assessment 1 (IA1):
• Performance</td><td>20%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Project — practice-led project</td><td rowspan="2">35%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Project — dramatic concept</td><td>20%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 25%
• Examination — extended response</td></tr>
</table>

Music

General senior subject

General

Music fosters creative and expressive communication. It allows students to develop musicianship through making (composition and performance) and responding (musicology).

Through composition, performance and musicology, students use and apply music elements and concepts. They apply their knowledge and understanding to convey meaning and/or emotion to an audience.

Students use essential literacy skills to engage in a multimodal world. They demonstrate practical music skills, and analyse and evaluate music in a variety of contexts, styles and genres.

Pathways

A course of study in Music can establish a basis for further education and employment in the fields such as arts administration and management, music journalism, arts/music education, creative and performance industries, music/media advertising, music and voice therapy, music/entertainment law, and the recording industry.

Objectives

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

- demonstrate technical skills
- explain the use of music elements and concepts
- use music elements and concepts
- analyse music
- apply compositional devices
- apply literacy skills
- interpret music elements and concepts
- evaluate music to justify the use of music elements and concepts
- 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).

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• Integrated project</td><td rowspan="2">35%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Composition</td><td>20%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 25%
• Examination</td></tr>
</table>

Visual Art

General senior subject

General

Visual Art provides students with opportunities to understand and appreciate the role of visual art in past and present traditions and cultures, as well as the contributions of contemporary visual artists and their aesthetic, historical and cultural influences. Students interact with artists, artworks, institutions and communities to enrich their experiences and understandings of their own and others' art practices.

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

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

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

Pathways

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

Objectives

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

- implement ideas and representations
- apply literacy skills
- analyse and interpret visual language, expression and meaning in artworks and practices
- evaluate art practices, traditions, cultures and theories
- justify viewpoints
- experiment in response to stimulus
- create meaning through the knowledge and understanding of materials, techniques, technologies and art processes
- realise responses to communicate meaning.

Structure

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

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• Investigation — inquiry phase 1</td><td>15%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Project — inquiry phase 3</td><td rowspan="2">35%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Project — inquiry phase 2</td><td>25%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 25%
• Examination</td></tr>
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Arts 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.

In Arts in Practice, students embrace studies in and across the visual, performing and media arts — dance, drama, media arts, music, and visual arts. While these five disciplines reflect distinct bodies of knowledge and skills and involve different approaches and ways of working, they have close relationships and are often integrated in authentic, contemporary art-making that cannot be clearly categorised as a single arts form.

Students plan and make arts works for a range of purposes and contexts, and respond to the work created by themselves, their peers and industry professionals. When responding, students use analytical processes to identify problems and develop plans or designs for arts works. 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 interdisciplinary arts practices to communicate artistic intention. They develop competency with and independent selection of art-making tools and features, synthesising ideas developed throughout the responding phase to create arts works. Arts works may be a performance, product, or combination of both.

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

Pathways

A course of study in Arts in Practice can establish a basis for further education and employment by providing students with the knowledge and skills that will enhance their employment prospects in the creative arts and entertainment industries. Employment opportunities, with additional training and experience, may be found in areas such as arts management and promotions, arts advertising and marketing, theatre and concert performance, multimedia, video game and digital entertainment design, screen and media, and creative communications and design.

Objectives

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

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

Structure

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. Students must demonstrate at least two arts disciplines as either single or integrated outcomes across the two assessments in each unit.

Unit option	Unit title
Unit option A	Issues
Unit option B	Celebration
Unit option C	Clients
Unit option D	Showcase

Assessment

Students complete two assessment tasks for each unit. Students must demonstrate at least two arts disciplines as either single or integrated outcomes across the two assessments in each unit. The assessment techniques used in Arts in Practice are:

Technique	Description	Response requirements
Project	Students plan, make and evaluate an arts work to communicate the unit focus about a selected issue, celebration, event, opportunity or exploration.	**Arts work** A product or performance using one of the following: • 2D, 3D, digital (static): up to 4 resolved works • Time-based, audio, moving image: up to 3 minutes • Written: up to 800 words • Composition: up to 4 minutes • Choreography: up to 4 minutes • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media **Planning and evaluation of arts work** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Product or performance	Students make an arts work in response to the selected issue, celebration, event, opportunity explored in the project and communicate ideas about the unit focus.	**Arts work** A product or performance using one of the following: • 2D, 3D, digital (static): up to 4 resolved works • Time-based, audio, moving image: up to 3 minutes • Written: up to 800 words • Composition: up to 4 minutes • Choreography: up to 4 minutes • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

Dance 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.

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. Learning 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.

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. This fosters creativity, helps students develop problem-solving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

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.

Pathways

A course of study in Dance in Practice can establish a basis for further education and employment in dance education, dance teaching, choreography, performance and event production.

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, dance work or dance video for a focus for the unit.	**Choreography of dance/dance work** Choreography (live or recorded): up to 4 minutes **Planning and evaluation of choreography** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Performance	Students perform a dance work/s or video to showcase skills connected to the choreographic project.	**Performance of dance, dance work/s** Performance (live or recorded): up to 4 minutes
Performance project	Students perform a teacher- or guest-devised dance. They plan and evaluate an adaptation of the teacher or guest choreography.	**Performance of dance** Performance (live or recorded): up to 4 minutes **Planning of choreography and evaluation of performance** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent

Drama in Practice

Applied senior subject

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.

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. 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.

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. They 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.

Pathways

A course of study in Drama in Practice can establish a basis for further education and employment in the drama and theatre industry in areas such as performance, theatre management and promotions.

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 focus of the unit.	**Devised scene** Up to 4 minutes (rehearsed) **Planning and evaluation of devised scene** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Directorial project	Students plan, make and evaluate a director's brief for an excerpt of a published script for the focus of the unit.	**Director's brief** Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media **Planning and evaluation of the director's brief** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Performance	Students perform the excerpt of the published script, a devised scene, or collage drama for the focus of the unit.	**Performance** Performance (live or recorded): up to 4 minutes

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. The discipline and commitment required in music-making provides students with opportunities for personal growth and development of lifelong learning skills. 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.

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

A course of study in Music in Practice can establish a basis for further education and employment in areas such as performance, critical listening, music management and music promotions.

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 use music technology and production techniques to make a composition relevant to the unit focus.	**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: • 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

Visual Arts 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.

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

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

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

Pathways

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

Objectives

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

- use visual arts practices
- 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 artwork, design proposals and stylistic experiments. They evaluate artworks, art style and/or practices that explore the focus of the unit. Students plan resolved artworks.	**Experimental folio** Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds) OR **Prototype artwork** One of the following: • 2D, 3D, digital (static): up to 4 artwork/s • Time-based: up to 3 minutes OR **Design proposal** Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media, including up to 4 prototype artwork/s — 2D, 3D, digital (static) and/or time-based (up to 30 seconds each) OR **Folio of stylistic experiments** Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds) AND **Planning and evaluations** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Resolved artwork	Students make a resolved artwork that communicates and/or addresses the focus of the unit.	**Resolved artwork** One of the following: • 2D, 3D, digital (static): up to 4 artwork/s • Time-based: up to 3 minutes

Accounting

General senior subject

General

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

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

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

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Real world accounting • Accounting for a service business — cash, accounts receivable, accounts payable and no GST • End-of-month reporting for a service business — no GST	**Management effectiveness** • Accounting for a trading GST business • End-of-year reporting for a trading GST business	**Monitoring a business** • Managing resources for a trading GST business • Fully classified financial statement reporting for a trading GST business	**Accounting — the big picture** • Cash management • Complete accounting process for a trading GST 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): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Project — cash management	25%
Summative internal assessment 2 (IA2): • Examination — combination response	25%	Summative external assessment (EA): • Examination — short response	25%

Business

General senior subject

General

Business provides opportunities for students to develop business knowledge and skills to contribute meaningfully to society, the workforce and the marketplace and prepares them as potential employees, employers, leaders, managers and entrepreneurs.

Students investigate the business life cycle, develop skills in examining business data and information and learn business concepts, theories, processes and strategies relevant to leadership, management and entrepreneurship. They investigate the influence of, and implications for, strategic development in the functional areas of finance, human resources, marketing and operations.

Students use a variety of technological, communication and analytical tools to comprehend, analyse, interpret and synthesise business data and information. They engage with the dynamic business world (in both national and global contexts), the changing workforce and emerging digital technologies.

Pathways

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

Objectives

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

- describe business environments and situations
- explain business concepts, strategies and processes
- select and analyse business data and information
- interpret business relationships, patterns and trends to draw conclusions
- evaluate business practices and strategies to make decisions and propose recommendations
- create responses that communicate meaning to suit purpose and audience.

Structure

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

Assessment

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

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

Summative assessments

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

Economics

General senior subject

General

Economics encourages students to think deeply about the global challenges facing individuals, business and government, including how to allocate and distribute scarce resources to maximise well-being.

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. They use economic models and analytical tools to investigate and evaluate outcomes to draw conclusions.

Students study opportunity costs, economic models and the market forces of demand and supply. They dissect and interpret the complex nature of international economic relationships and the dynamics of Australia's place in the global economy. They develop intellectual flexibility, digital literacy and economic thinking skills.

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.

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.

Objectives

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

- comprehend economic concepts, principles and models
- select data and economic information from sources
- analyse economic issues
- evaluate economic outcomes
- create responses that communicate economic meaning.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Markets and models • The basic economic problem • Economic flows • Market forces	**Modified markets** • Markets and efficiency • Case options of market measures and strategies	**International economics** • The global economy • International economic issues	**Contemporary macroeconomics** • Macroeconomic objectives and theory • 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 to stimulus	25%
Summative internal assessment 2 (IA2): • Investigation — research report	25%	Summative external assessment (EA): • Examination — combination response	25%

Legal Studies

General senior subject

General

Legal Studies focuses on the interaction between society and the discipline of law and explores the role and development of law in response to current issues. Students study the legal system and how it regulates activities and aims to protect the rights of individuals, while balancing these with obligations and responsibilities.

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

Students develop skills of inquiry, critical thinking, problem-solving and reasoning to make informed and ethical decisions and recommendations. They identify and describe legal issues, explore information and data, analyse, evaluate to make decisions or propose recommendations, and create responses that convey legal meaning. They question, explore and discuss tensions between changing social values, justice and equitable outcomes.

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Beyond reasonable doubt • Legal foundations • Criminal investigation process • Criminal trial process • Punishment and sentencing	**Balance of probabilities** • Civil law foundations • Contractual obligations • Negligence and the duty of care	**Law, governance and change** • Governance in Australia • Law reform within a dynamic society	**Human rights in legal contexts** • Human rights • The effectiveness of international law • 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): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Investigation — argumentative essay	25%
Summative internal assessment 2 (IA2): • Investigation — inquiry report	25%	Summative external assessment (EA): • Examination — combination response	25%

Business Studies

Applied senior subject

Applied

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

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

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

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

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

Pathways

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

Objectives

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

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

Structure

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

Unit option	Unit title
Unit option A	Working in administration
Unit option B	Working in finance
Unit option C	Working with customers
Unit option D	Working in marketing
Unit option E	Working in events
Unit option F	Entrepreneurship

Assessment

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

Technique	Description	Response requirements
Extended response	Students respond to stimulus related to a business scenario about the unit context.	One of the following: • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 8 A4 pages, or equivalent digital media • Spoken: up to 7 minutes, or signed equivalent • Written: up to 1000 words
Project	Students develop a business solution for a scenario about the unit context.	**Action plan** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 4 minutes, or signed equivalent • Written: up to 600 words **Evaluation** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 4 minutes, or signed equivalent • Written: up to 600 words

Early Childhood Studies

Applied senior subject

Applied

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

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

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

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

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

Pathways

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

Objectives

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

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

Structure

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

Unit option	Unit title
Unit option A	Play and creativity
Unit option B	Literacy and numerary
Unit option C	Children's development
Unit option D	Children's wellbeing
Unit option E	Indoor and outdoor environments
Unit option F	The early education and care sector

Assessment

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

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

Health

General senior subject

General

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

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

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

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

Pathways

A course of study in Health can establish a basis for further education and employment in the fields of health science, public health, health education, allied health, nursing and medical professions.

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Resilience as a personal health resource	**Peers and family as resources for healthy living** • Alcohol (elective) • Body image (elective)	**Community as a resource for healthy living** • Homelessness (elective) • Road safety (elective) • Anxiety (elective)	**Respectful relationships in the post-schooling transition**

Assessment

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

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

Summative assessments

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

Physical Education

General senior subject

General

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

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

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

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

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

Pathways

A course of study in Physical Education can establish a basis for further education and employment in the fields of exercise science, biomechanics, the allied health professions, psychology, teaching, sport journalism, sport marketing and management, sport promotion, sport development and coaching.

Objectives

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

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

Structure

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

Assessment

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

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

Summative assessments

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

Sport & Recreation

Applied senior subject

Applied

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.

Unit option	Unit title
Unit option A	Aquatic recreation
Unit option B	Athlete development and wellbeing
Unit option C	Challenge in the outdoors
Unit option D	Coaching and officiating
Unit option E	Community recreation
Unit option F	Emerging trends in sport, fitness and recreation
Unit option G	Event management
Unit option H	Fitness for sport and recreation
Unit option I	Marketing and communication in sport and recreation
Unit option J	Optimising performance
Unit option K	Outdoor leadership
Unit option L	Sustainable outdoor recreation

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

		Evaluation One of the following: • Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 3 minutes, or signed equivalent • Written: up to 500 words

Ancient History

General senior subject

General

Ancient History provides opportunities for students to study people, societies and civilisations of the past, from the development of the earliest human communities to the end of the Middle Ages. Students explore the interaction of societies, the impact of individuals and groups on ancient events and ways of life, and study the development of some features of modern society, such as social organisation, systems of law, governance and religion.

Students analyse and interpret archaeological and written evidence. They develop increasingly sophisticated skills and understandings of historical issues and problems by interrogating the surviving evidence of ancient sites, societies, individuals and significant historical periods. They investigate the problematic nature of evidence, pose increasingly complex questions about the past and formulate reasoned responses.

Students gain multi-disciplinary skills in analysing textual and visual sources, constructing arguments, challenging assumptions, and thinking both creatively and critically.

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:

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Investigating the ancient world • Digging up the past • Ancient societies — Slavery • Ancient societies — Art and architecture • Ancient societies — Weapons and warfare • Ancient societies — Technology and engineering • Ancient societies — The family • Ancient societies — Beliefs, rituals and funerary practices	**Personalities in their time** • Hatshepsut • Akhenaten • Xerxes • Perikles • Alexander the Great • Hannibal Barca • Cleopatra • Agrippina the Younger • Nero • Boudica • Cao Cao • Saladin (An-Nasir Salah ad-Din Yusuf ibn Ayyub) • Richard the Lionheart • Alternative choice of personality	**Reconstructing the ancient world** • Thebes — East and West, 18th Dynasty Egypt • The Bronze Age Aegean • Assyria from Tiglath Pileser III to the fall of the Empire • Fifth Century Athens (BCE) • Philip II and Alexander III of Macedon • Early Imperial Rome • Pompeii and Herculaneum • Later Han Dynasty and the Three Kingdoms • The 'Fall' of the Western Roman Empire • The Medieval Crusades	**People, power and authority** Schools choose one study of power from: • Ancient Egypt — New Kingdom Imperialism • Ancient Greece — the Persian Wars • Ancient Greece — the Peloponnesian War • Ancient Rome — the Punic Wars • Ancient Rome — Civil War and the breakdown of the Republic QCAA will nominate one topic that will be the basis for an external examination from: • Thutmose III • Rameses II • Themistokles • Alkibiades • Scipio Africanus • Caesar • Augustus

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

Geography

General senior subject

General

Geography focuses on the significance of ‘place’ and ‘space’ in understanding our world. 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 investigate places in Australia and across the globe to observe and measure spatial, environmental, economic, political, social and cultural factors. They interpret global concerns and challenges including responding to risk in hazard zones, planning sustainable places, managing land cover transformations and planning for population change. They develop an understanding of the complexities involved in sustainable planning and management practices.

Students observe, gather, organise, analyse and present data and information across a range of scales. They engage in real-world applications of geographical skills and thinking, including the collection and representation of data.

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
- synthesise information from the analysis to propose action
- communicate geographical understanding.

Structure

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

Assessment

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

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

Summative assessments

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

Modern History

General senior subject

General

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

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

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

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

Pathways

A course of study in Modern History can establish a basis for further education and employment in the fields of history, education, psychology, sociology, law, business, economics, politics, journalism, the media, writing, academia and strategic analysis.

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Ideas in the modern world • Australian Frontier Wars, 1788–1930s • Age of Enlightenment, 1750s–1789 • Industrial Revolution, 1760s–1890s • American Revolution, 1763–1783 • French Revolution, 1789–1799	**Movements in the modern world** • Australian Indigenous rights movement since 1967 • Independence movement in India, 1857–1947 • Workers' movement since the 1860s • Women's movement since 1893 • May Fourth Movement in China, 1919	**National experiences in the modern world** • Australia, 1914–1949 • England, 1756–1837 • France, 1799–1815 • New Zealand, 1841–1934 • Germany,1914–1945 • United States of America, 1917–1945 • Soviet Union, 1920s–1945 • Japan, 1931–1967 • China, 1931–1976	**International experiences in the modern world** • Australian engagement with Asia since 1945 • Search for collective peace and security since 1815 • Trade and commerce between nations since 1833 • Mass migrations since 1848 • Information Age since 1936

Unit 1	Unit 2	Unit 3	Unit 4
• Age of Imperialism, 1848–1914 • Meiji Restoration, 1868–1912	• Independence movement in Algeria, 1945–1962	• Indonesia, 1942–1975 • India, 1947–1974 • Israel, 1948–1993	• Genocides and ethnic cleansings since the 1930s • Nuclear Age since 1945 • Cold War, 1945–1991
• Boxer Rebellion, 1900–1901 • Russian Revolution, 1905–1920s • Xinhai Revolution, 1911–1912 • Iranian Revolution, 1977–1979 • Arab Spring since 2010 • Alternative topic for Unit 1	• Independence movement in Vietnam, 1945–1975 • Anti-apartheid movement in South Africa, 1948–1991 • African-American civil rights movement, 1954–1968 • Environmental movement since the 1960s • LGBTIQ civil rights movement since 1969 • Pro-democracy movement in Myanmar (Burma) since 1988 • Alternative topic for Unit 2	• South Korea, 1948–1972	• Struggle for peace in the Middle East since 1948 • Cultural globalisation since 1956 • Space exploration since 1957 • Rights and recognition of First Peoples since 1982 • Terrorism, anti-terrorism and counter-terrorism since 1984

Assessment

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

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

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — essay in response to historical sources	25%	Summative internal assessment 3 (IA3): • Investigation — historical essay based on research	25%
Summative internal assessment 2 (IA2): • Investigation — independent source investigation	25%	Summative external assessment (EA): • Examination — short responses to historical sources	25%

Social & Community Studies

Applied senior subject

Applied

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 B	Healthy choices for mind and body
Unit option C	Relationships and work environments
Unit option D	Legal and digital citizenship
Unit option E	Australia and its place in the world
Unit option F	Arts and identity

Assessment

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

Technique	Description	Response requirements
Project	Students develop recommendations or provide advice to address a selected issue related to the unit context.	**Item of communication** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Spoken: up to 4 minutes, or signed equivalent • Written: up to 800 words **Evaluation** One of the following: • Multimodal (at least two modes delivered at the same time): up to 4 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 3 minutes, or signed equivalent • Written: up to 500 words
Extended response	Students respond to stimulus related to issue that is relevant to the unit context.	One of the following: • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media • Spoken: up to 7 minutes, or signed equivalent • Written: up to 1000 words
Investigation	Students investigate an issue relevant to the unit context by collecting and examining information to consider solutions and form a response.	One of the following: • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media • Spoken: up to 7 minutes, or signed equivalent • Written: up to 1000 words

Tourism

Applied senior subject

Applied

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

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

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

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

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

Pathways

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

Objectives

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

- explain tourism principles, concepts and practices
- examine tourism data and information
- apply tourism knowledge
- communicate responses
- evaluate projects.

Structure

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

Unit option	Unit title
Unit option A	Tourism and travel
Unit option B	Tourism marketing
Unit option C	Tourism trends and patterns
Unit option D	Tourism regulation
Unit option E	Tourism industry and careers

Assessment

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

Technique	Description	Response requirements
Investigation	Students investigate a unit related context by collecting and examining data and information.	One of the following: • Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media • Spoken: up to 7 minutes, or signed equivalent • Written: up to 1000 words
Project	Students develop a traveller information package for an international tourism destination.	**Product** One of the following: • Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 3 minutes, or signed equivalent • Written: up to 500 words **Evaluation** One of the following: • Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media • Spoken: up to 3 minutes, or signed equivalent • Written: up to 500 words

Design

General senior subject

General

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

Students learn how design has influenced the economic, social and cultural environment in which they live. They understand the agency of humans in conceiving and imagining possible futures through design. Collaboration, teamwork and communication are crucial skills needed to work in design teams and liaise with stakeholders. They 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.

Students learn about and experience design through exploring needs, wants and opportunities; developing ideas and design concepts; using drawing and low-fidelity prototyping skills; and evaluating ideas and design concepts. They communicate design proposals to suit different audiences.

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 drawing and low-fidelity prototyping
- analyse needs, wants and opportunities using data
- devise ideas in response to design problems
- synthesise ideas and design information to propose design concepts
- evaluate ideas and design concepts to make refinements
- 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
Design in practice • Experiencing design • Design process • Design styles	**Commercial design** • Explore — client needs and wants • Develop — collaborative design	**Human-centred design** • Designing with empathy	**Sustainable design** • Explore — sustainable design opportunities • Develop — redesign

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 — design challenge	15%	Summative internal assessment 3 (IA3): • Project	25%
Summative internal assessment 2 (IA2): • Project	35%	Summative external assessment (EA): • Examination — design challenge	25%

Furnishing 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.

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

Applied learning in manufacturing tasks supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the domestic, commercial and bespoke furnishing industries. Students learn to recognise and apply industry practices, interpret drawings and technical information and demonstrate and apply safe practical production processes using hand/power tools and machinery. They communicate using oral, written and graphical modes, organise, calculate, plan, evaluate and adapt production processes and the products they produce. The majority of learning is done through manufacturing tasks that relate to business and industry. Students work with each other to solve problems and complete practical work.

Pathways

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

Objectives

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

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

Structure

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

Unit option	Unit title
Unit option A	Furniture-making
Unit option B	Furniture-making
Unit option C	Interior furnishing
Unit option D	Production in the domestic furniture industry
Unit option E	Production in the commercial furniture industry
Unit option F	Production in the bespoke furniture industry

Assessment

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

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

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

Industrial Graphics Skills includes the study of industry practices and drawing production processes through students' application in, and through a variety of industry-related learning contexts. Industry practices are used by enterprises to manage drawing production processes and the associated manufacture or construction of products from raw materials. Drawing production processes include the drawing skills and procedures required to produce industry-specific technical drawings and graphical representations. Students engage in applied learning to demonstrate knowledge and skills in units that meet local needs, available resources and teacher expertise. Through both individual and collaborative learning experiences, students learn to meet client expectations of drawing standards.

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

Pathways

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

Objectives

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

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

Structure

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

Unit option	Unit title
Unit option A	Drafting for residential building
Unit option B	Computer-aided manufacturing
Unit option C	Computer-aided drafting — modelling
Unit option D	Graphics for the construction industry
Unit option E	Graphics for the engineering industry
Unit option F	Graphics for the furnishing industry

Assessment

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

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

Film, Television & New Media

General senior subject

General

Film, Television & New Media fosters creative and expressive communication. It explores the five key concepts of technologies, representations, audiences, institutions and languages.

Students learn about film, television and new media as our primary sources of information and entertainment. They understand that film, television and new media are important channels for educational and cultural exchange, and are fundamental to our self-expression and representation as individuals and as communities.

Students creatively apply film, television and new media key concepts to individually and collaboratively make moving-image media products, and investigate and respond to moving-image media content and production contexts. Students 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. They develop knowledge and skills in creative thinking, communication, collaboration, planning, critical analysis, and digital and ethical citizenship.

Pathways

A course of study in Film, Television & New Media can establish a basis for further education and employment in the fields of information technologies, creative industries, cultural institutions, and diverse fields that use skills inherent in the subject, including advertising, arts administration and management, communication, design, education, film and television, and public relations.

Objectives

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

- explain the features of moving-image media content and practices
- symbolise conceptual ideas and stories
- construct proposals and construct moving-image media products
- apply literacy skills
- analyse moving-image products and contexts of production and use
- structure visual, audio and text elements to make moving-image media products
- experiment with ideas for moving-image media products
- appraise film, television and new media products, practices and viewpoints
- synthesise visual, audio and text elements to solve conceptual and creative problems.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Foundation • Concept: technologies How are tools and associated processes used to create meaning? • Concept: institutions How are institutional practices influenced by social, political and economic factors? • Concept: languages How do signs and symbols, codes and conventions create meaning?	**Story forms** • Concept: representations How do representations function in story forms? • Concept: audiences How does the relationship between story forms and meaning change in different contexts? • Concept: languages How are media languages used to construct stories?	**Participation** • Concept: technologies How do technologies enable or constrain participation? • Concept: audiences How do different contexts and purposes impact the participation of individuals and cultural groups? • Concept: institutions How is participation in institutional practices influenced by social, political and economic factors?	**Identity** • Concept: technologies How do media artists experiment with technological practices? • Concept: representations How do media artists portray people, places, events, ideas and emotions? • Concept: languages How do media artists use signs, symbols, codes and conventions in experimental ways to create meaning?

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

<table>
<tr><th colspan="2">Unit 3</th><th colspan="2">Unit 4</th></tr>
<tr><td>Summative internal assessment 1 (IA1):
• Case study investigation</td><td>15%</td><td rowspan="2">Summative internal assessment 3 (IA3):
• Stylistic project</td><td rowspan="2">35%</td></tr>
<tr><td>Summative internal assessment 2 (IA2):
• Multi-platform project</td><td>25%</td></tr>
<tr><td colspan="4">Summative external assessment (EA): 25%
• Examination — extended response</td></tr>
</table>

Media Arts 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.

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

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

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

Pathways

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

Objectives

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

- use media arts practices
- 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 is the focus of the unit.	**Design product** Design product must represent: • Audio: up to 3 minutes • Moving image: up to 3 minutes • Still image: up to 4 media artwork/s **Planning and evaluation of design product** One of the following: • Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media • Written: up to 600 words • Spoken: up to 4 minutes, or signed equivalent
Media artwork	Students implement the design product from the project to make a media artwork that is the focus of the unit.	**Media artwork** One of the following: • Audio: up to 3 minutes • Moving image: up to 3 minutes • Still image: up to 4 media artwork/s

Chinese

General senior subject

General

Chinese provides students with the opportunity to reflect on their understanding of the Chinese language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages. Students participate in a range of interactions in which they exchange meaning, develop intercultural understanding and become active participants in understanding and constructing written, spoken and visual texts.

Students communicate with people from Chinese-speaking communities to understand the purpose and nature of language and to gain understanding of linguistic structures. They acquire language in social and cultural settings and communicate across a range of contexts for a variety of purposes.

Students experience and evaluate a range of different text types; reorganise their thinking to accommodate other linguistic and intercultural knowledge and textual conventions; and create texts for a range of contexts, purposes and audiences.

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, values and attitudes
- analyse and evaluate information and ideas to draw conclusions and justify opinions, ideas and perspectives
- apply knowledge of Chinese language elements, structures and textual conventions to convey meaning appropriate to context, purpose, audience and cultural conventions
- structure, sequence and synthesise information to justify opinions, ideas and perspectives
- use strategies to maintain communication and exchange meaning in Chinese.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
我的世界 **My world** • Family/carers and friends • Lifestyle and leisure • Education	探索世界 **Exploring our world** • Travel • Technology and media • The contribution of Chinese culture to the world	社会现象 **Our society** • Roles and relationships • Socialising and connecting with my peers • Individuals in society	我的未来 **My future** • Finishing secondary school, plans and reflections • Responsibilities and moving on

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	15%	Summative internal assessment 3 (IA3): • Extended response	30%
Summative internal assessment 2 (IA2): • Examination — combination response	30%	Summative external assessment (EA): • Examination — combination response	25%

Rochedale State High School

THIRD PARTY MANAGEMENT

NOTE: Schools are permitted under VETiS funding to advertise this program to parents/students via their School Subject Selection Handbook or similar publication, but must not publicly advertise this program e.g. on their school website; newspapers, etc.

AHC32816 Certificate III in Rural Operations

TAFE Queensland (RTO Code 0275) and Rochedale State High School (RTO Code 30342) have entered into a Third Party Agreement for delivery of this course. Under this agreement, TAFE Queensland is the Registered Training Organisation (RTO) and Rochedale State High School will conduct all training and assessment on behalf of TAFE Queensland. TAFE Queensland is responsible for the quality of the training and assessment services, enrolments and the issuing of the AQF certification documentation.

DETAILS			
Subject type:	VET Qualification	**Duration:**	2 year
Qualification description:	AHC32816 Certificate III in Rural Operations is a nationally recognised qualification that covers the skills and knowledge you need to perform a range of farm maintenance activities, care for animals and plants. Successful completion of this course will give you the practical skills to seek employment in a wide range of settings within agriculture and rural operations. Career outcomes: • Rural Sales Assistant • Rural Operations Worker • Senior Rural Operations Farmhand		
Entry requirements:	There are no entry requirements for this qualification.		
Qualification packaging rules:	16 units must be completed: • 2 core units of competency plus • 14 elective units of competency.		
CORE AND ELECTIVES *(insert more rows if required)*			
Core:	AHCWHS301	Contribute to work health and safety processes	
	AHCWRK309	Apply environmentally sustainable work practices	
Elective:	AHCLSK301	Administer medication to livestock	
	AHCLSK308	Identify and draft livestock	
	AHCLSK309	Implement animal health control programs	
	AHCNSY308	Maintain nursery plants	
	AHCPGD302	Plan and maintain plant displays	
	AHCBEK203	Open and reassemble a beehive	
	AHCBEK205	Prepare and use a bee smoker	
	AHCLSK205	Handle livestock using basic techniques	
	AHCLSK207	Load and unload livestock	
	AHCLSK211	Provide feed for livestock	
	AHCNSY205	Pot up plants	
	AHCNSY207	Undertake propagation activities	
Learning experiences:	• Rochedale State High School - classroom • Rochedale State High School farm • Agricultural events outside of school (eg. Ekka) • Mode of Delivery: Face to face, Blended		

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Rochedale State High School

THIRD PARTY MANAGEMENT

Assessment:	Assessment is competency based and therefore no levels of achievement are awarded. Competency based assessment is the process of collecting evidence and making judgements on whether or not the student can consistently demonstrate knowledge and skill, and the application of that knowledge and skill to the standard of performance required in the workplace. Evidence gathering for this qualification is continuous. Evidence gathering methods include: • Observation and checklist • Written assessment • Projects • Case studies • Quizzes
QCE points	Successful completion of this qualification will result in the student receiving up to 6 QCE points.
ATAR Eligibility	This program may contribute to your ATAR eligibility upon successful completion of the certificate III qualification.
Pathways:	Further training pathways from this qualification include: • Diploma of Agribusiness Management AHC51419 • Bachelor of Agricultural Technology and Management
Fees:	$250.00 per student. This course is partly VETiS funded by the Queensland Government, Department Employment, Small Business & Training – all eligible Queensland Education students can access this program under the VETiS funding. In accessing the DESBT VETiS funding the student will not be able to access this funding a second time whilst at school/home schooling. The VET investment budget provides funding for students to complete one VETiS qualification listed on the Queensland Training Subsidies List while at school/home schooling.
Further information:	Contact the School's VET HOD Senior Schooling, Benjamin Luthe bluth6@eq.edu.au for information regarding support services and other general VET information. Students will be provided with access to further information via TAFE Queensland's website or via the school's publication prior to enrolment.
Third Party Agreement:	This is a 1 year course. Rochedale State High School will ensure that the students under this qualification will be provided with every opportunity to complete the course as per the rights and obligations outlined in the enrolment process and information provided. Students successfully achieving all course requirements will be issued with a nationally recognised Qualification by TAFE Queensland (RTO). Students who achieve at least one unit (but not the full qualification) will receive a Statement of Attainment. This information is correct at time of publication but subject to change 03/06/2022.

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Engineering Pathways

Certificate II in Engineering Pathways MEM20413 RSHS #30342

VET

Engineering Pathways is an entry level qualification preparing students for work in the engineering and manufacturing industries. Students may elect to complete an optional work component of 160 hours industry experience within the engineering/manufacturing industry. **Please Note**: Students electing to complete this course, must find their own work experience although we do have many organisations to assist students with placement.

Packaging Rules

MEM20413 Certificate II in Engineering Total Units: 12 Core Units: 4 Elective Units: 8

Requirements:
This subject will incur a monetary cost each year to cover training materials, workbooks, and consumables. It is anticipated that this cost will be $110.00 for each year, and will be required to be paid by the end of term one (1) for students to remain in the course. Due to the Occupational Health and Safety requirements of this course all students will be required to purchase the following: Steel Capped Work Boots, Clear Safety Glasses, Ear Plugs, Welding Helmet, Welding Gloves and Candy Backed Work Gloves No student will be allowed into the facility without this equipment.

Assessment
Students enrolled in this course will be assessed through competency-based assessment with a core focus on the demonstration of key employability skills needed for the industry. Assessment will include practical work, research and project work, written responses and teacher observation of students' skills.

Future Pathways:
Manufacturing and Metal Trades Industry e.g. CNC operator, Boilermaker, Sheet Metal, Fitting and Turning, Diesel Fitting, Air-conditioning Mechanic, Motor Mechanic, Panel Beater, Auto Electrician Plumbing.

Course Overview:

- Introduction to the Engineering/Manufacturing industry
- Safety in the Engineering/Manufacturing industry
- Manual production assemblies
- Use engineering tools and Equipment
- Materials selection and application
- Application of quality systems and standards
- Undertake estimating and costing
- Literacy and numeracy
- Computer Aided Design

Competencies MEM20413

MEM13014A	Apply principles of occupational health and safety in the work environment
MEMPE005A	Develop a career plan for the engineering and manufacturing industry
MEMPE006A	Undertake a basic engineering project
MSAENV272B	Participate in environmentally sustainable work practices
MEM16006A	Organise and communicate information
MEM16008A	Interact with computing technology
MEM18001C	Use hand tools
MEM18002B	Use power tools/hand held operations
MEMPE001A	Use engineering workshop machines
MEMPE002A	Use electric welding machines
MEMPE004A	Use fabrication equipment
MEM16006A	Organise and communicate information
MSAPMSUP106A	Work in a team

Subject	Certificate	Code	RTO	Cost	QCE
Engineering Pathways	Certificate II in Engineering Pathways	MEM20413	RSHS #30342	As above See costs in Subject Prerequisites table	4

Formula Student

Certificate II in Engineering Pathways MEM20413 Formula Student #41124

VET

Engineering Excellence Program is an entry-level qualification designed for students wishing to gain employment in the metals and engineering trades. Students may elect to complete an optional work component of 160 hours industry experience within the engineering/manufacturing industry. **Please Note**: Students electing to complete this course, must find their own work experience although we do have many organisations to assist students with placement.

Packaging Rules

MEM20413 Certificate II in Engineering Total Units: Min 12 Group A: Max 7 Group B: Max 1

Requirements:

Due to the Occupational Health and Safety requirements of this course all students will be required to purchase the following: Steel Capped Work Boots, Clear Safety Glasses, Ear Plugs, Welding Helmet, Welding Gloves and Candy Backed Work Gloves No student will be allowed into the facility without this equipment.

Assessment

Students enrolled in this course will be assessed through competency based assessment with a core focus on the demonstration of key employability skills needed for the industry. Assessment will include practical work, research and project work, written responses and teacher observation of students' skills.

Future Pathways:

Manufacturing and Metal Trades Industry e.g. CNC operator, Boilermaker, Sheet Metal, Fitting and Turning, Diesel Fitting, Air-conditioning Mechanic, Motor Mechanic, Panel Beater, Auto Electrician Plumbing.

Competencies MEM20413

MEM13014A	Apply principles of occupational health and safety in the work environment
MEMPE005A	Develop a career plan for the engineering and manufacturing industry
MEMPE006A	Undertake a basic engineering project
MSAENV272B	Participate in environmentally sustainable work practices
MEM16006A	Organise and communicate information
MEM16008A	Interact with computing technology
MEM18001C	Use hand tools
MEM18002B	Use power tools/hand held operations
MEMPE001A	Use engineering workshop machines
MEMPE002A	Use electric welding machines
MEMPE004A	Use fabrication equipment
MEM16006A	Organise and communicate information
MSAPMSUP106A	Work in a team

Subject	Certificate	Code	RTO	Cost	QCE
Engineering Pathways	Certificate II in Engineering Pathways	MEM20413	Formula Student #41124	As above See costs in Subject Prerequisites table	4

Certificate I Construction

Certificate I in Construction CPC10120 RSHS #30342

VET

Doorways to Construction is an entry-level qualification where students will gain experience of the knowledge skills and attributes to work in the construction industry. Students may elect to complete an optional work component of 160 hours industry experience within the Construction/manufacturing industry. **Please Note**: Students electing to complete this course, must find their own work experience although we do have many organisations to assist students with placement.

Packaging Rules

CPC10120 Certificate I in Construction Total Units 11 Core Units: 8 Elective Units 3

Requirements:
This subject will incur a monetary cost each year to cover training materials, workbooks, and consumables. It is anticipated that this cost will be $100.00 for each year, and will be required to be paid by the end of term one (1) for students to remain in the course. Due to the Occupational Health and Safety requirements of this course, all students will be required to purchase the following: Steel capped work boots, long pants, long sleeved high visibility shirt, broad brimmed hat, and sunscreen. All other safety equipment will be supplied. No student will be allowed into the facility without this equipment.

Assessment
Students enrolled in this course will be assessed through competency based assessment with a core focus on the demonstration of key employability skills needed for the industry. Assessment will include practical work, research and project work, written responses and teacher observation of students' skills.

Future Pathways:
Building and Construction Trades - Carpenter, Builder, Plumber, Electrician, Roofer, Concreter, Tiler, Plasterer, Cabinet Maker

Course Overview:

- Introduction to the Construction industry
- Safety in the Construction industry
- Manual production assemblies
- Use construction tools and Equipment
- Materials selection and application
- Application of quality systems and standards
- Undertake estimating and costing
- Literacy and numeracy E
- Computer Aided Design

CPCCCM2004	Handle Construction Materials
CPCCCM2005	Use construction tools and equipment
CPCCCM1011	Undertake basic estimation and costing
CPCCOM1012	Work effectively and sustainably in the construction industry
CPCCOM1013	Plan and organise work
CPCCVE1011	Undertake a basic construction project
CPCCWHS1001	Prepare to work safely in the construction industry
CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry
ELECTIVE	
CPCCOM1015	Carry out measurements and calculations
CPCCOM1017	Prepare simple construction sketches
CPCCCM2006	Apply Basic Levelling Procedures

Subject	Certificate	Code	RTO	Cost	QCE
Certificate I Construction	Certificate I in Construction	CPC10120	RSHS #30342	As above see costs in Subject Prerequisites table	3
	Certificate II Skills for Work	FSK20119	RSHS #30342		4

Certificate II Automotive Vocational Pathways

Certificate II in Automotive Vocational Pathways AUR20720 RSHS #30342

Certificate 2 in Automotive Vocational Pathways is an entry-level qualification where students will gain experience of the knowledge skills and attributes to work in the Automotive industry. Students may elect to complete an optional work component of 160 hours industry experience within the Construction/manufacturing industry.
Please Note: Students electing to complete this course, must find their own work experience although we do have many organisations to assist students with placement.

Packaging Rules

AUR20720 Certificate II Automotive Vocational Pathways Total Units 12 Core Units: 7 Elective Units 5

Requirements:
Due to the Occupational Health and Safety requirements of this course, all students will be required to purchase the following: Steel capped work boots, long pants, long sleeved high visibility shirt. All other safety equipment will be supplied. No student will be allowed into the facility without this equipment.

Assessment
Students enrolled in this course will be assessed through competency-based assessment with a core focus on the demonstration of key employability skills needed for the industry. Assessment will include practical work, research and project work, written responses and teacher observation of students' skills. Students will also study an imbedded Certificate II in Skills for Work.

Future Pathways:
Mechanic, Auto-Electrician

Course Overview:

- Introduction to the Automotive industry
- Safety in the Automotive industry
- Identification of Automotive parts, assemblies and functions
- Use Automotive industry tools and equipment
- Maintenance and refit of Automotive electrical components
- Maintenance and refit of Automotive mechanical components
- Maintenance and refit of wheel and tyre assemblies
- Literacy and numeracy within the Automotive Industry
- General Automotive industry workshop activities

AURAEA002	Y	Follow environmental and sustainability best practice in an automotive workplace
AURAFA103	Y	Communicate effectively in an automotive workplace
AURAFA104	N	Resolve routine problems in an automotive workplace
AURASA102	N	Follow safe working practices in an automotive workplace
AYRETR103	N	Identify automotive electrical systems and components
AURLTA101	N	Identify automotive mechanical systems and components
AURTTK102	N	Use and maintain tools and equipment in an automotive workplace
AURETR146	N	Remove and refit vehicle batteries
AURETK001		Identify and use low volage electrical test equipment
AURTTJ003	N	Remove and replace wheel and tyre assemblies
AURTTE003	N	Remove and tag engine system components
AURTTA002	N	Assist with automotive workplace activities

Subject	Certificate	Code	RTO	Cost	QCE
Cert 2 Automotive Vocational Pathways	Certificate 2 in Automotive Vocational Pathways	AUR20720	RSHS #30342	Nil	4

Certificate III Business

Certificate III in Business BSB30120 Binnacle RTO #31319

IMPORTANT **PROGRAM DISCLOSURE STATEMENT (PDS)**	**This Subject Outline is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training provides and those services carried out by the 'Partner School' (i.e. the delivery of training and assessment services).** **To access Binnacle's PDS, visit: www.binnacletraining.com.au/rto and select 'RTO Files'.**

REGISTERED TRAINING ORGANISATION: Binnacle Training (RTO Code: 31319)

Subject Type	**Vocational Education and Training**
Nationally Recognised Qualifications	**BSB30120 CERTIFICATE III IN BUSINESS**
Course Length	**2 years**
Reasons to Study the Subject	Binnacle's Certificate III in Business 'Business in Schools' program is offered as a senior subject where students learn what it takes to become a Business Professional. Students achieve skills in leadership and organisation, customer service, personal management, teamwork and relationships, business technology and financial literacy – incorporating the delivery of a range of projects and services within their school community. Students will also investigate business opportunities. QCE Credits: Successful completion of the Certificate III in Business contributes a maximum of eight (8) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE. Graduates will be able to use their Certificate III in Business • as an entry level qualification into the Business Services Industries (e.g. customer service adviser, duty manager, administration officer); • to pursue further tertiary pathways (e.g. Certificate IV, Diploma or Bachelor of Business); and • to improve their chances of gaining tertiary entrance.

LANGUAGE, LITERACY AND NUMERACY SKILLS

A Language, Literacy & 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. Please refer to Binnacle Training's Student Information document for a snapshot of reading, writing and numeracy skills that would be expected in order to satisfy competency requirements.

Topics of Study / Learning Experiences

TERM 1	TERM 2	TERM 3	TERM 4
• Introduction to the Business Services Industry • Personal Wellbeing; Personal Work Priorities	• Financial Literacy – Be MoneySmart	• Workplace Health and Safety • Participate in Sustainable Work Practices	• Inclusive Work Practices • Workplace Communication
TERM 5	**TERM 6**	**TERM 7**	**TERM 8**
• Work in a Team • Apply Critical Thinking Skills	• Create Electronic Presentations • Design Business Documents	• Deliver Customer Service	

Learning and Assessment	Learning experiences will be achieved by students working alongside an experienced Business Teacher (Program Deliverer) – incorporating delivery of a range of projects and services within their school community. This includes a group project where students design and plan for a new product or service (Binnacle Boss Entrepreneurship Program). A range of teaching/learning strategies will be used to deliver the competencies. These include: ● Practical tasks / experience ● Hands-on activities including customer interactions ● Group projects ● e-Learning projects Evidence contributing towards competency will be collected throughout the program. This process allows a student's competency to be assessed in a holistic approach that integrates a range of competencies. **NOTE: From time to time, project delivery may require a mandatory 'outside subject' component (e.g. before or after school).**

Pathways	The Certificate III in Business will predominantly be used by students seeking to enter the Business Services industries and/or pursuing further tertiary pathways (e.g. Certificate IV, Diploma and Bachelor of Business). For example: ● Business Owner ● Business Manager ● Customer Service Manager **Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit** https://www.qcaa.qld.edu.au/senior/australian-tertiary-admission-rank-atar
Cost	● **$265.00 =** Binnacle Training Fees ● **$20 = RSHS Admin Fee** ***Additional charges at the schools discretion:** ● $20.00 = Binnacle Boss Project Start Up Capital (Term 6/7 Major Project) ● ***{$ insert here}* =** Excursions/Discovery days to other outside venues to participate in and to conduct business activities. *Final cost and notification of these excursions will be included in the permission letter which will be distributed closer to the excursion date.* ● All texts and reprographics are provided by the school.

Fitness
Certificate III in Fitness

VET

IMPORTANT **PROGRAM DISCLOSURE STATEMENT (PDS)**	***This Subject Outline is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training provides and those services carried out by the 'Partner School' (i.e. the delivery of training and assessment services).*** ***To access Binnacle's PDS, visit: http://www.binnacletraining.com.au/rto and select 'RTO Files'.***

REGISTERED TRAINING ORGANISATION	**Binnacle Training (RTO Code: 31319)**
Subject Type	**Vocational Education and Training (VET) Qualification**
Nationally Recognised Qualification	**SIS30321 Certificate III in Fitness**
Course Length	**2 years**
Reasons to Study the Subject	Binnacle's Certificate III in Fitness 'Fitness in Schools' program is offered as a senior subject where students deliver a range of fitness programs and services to clients within their school community. Graduates will be competent in a range of essential skills – such as undertaking client health assessments, planning and delivering fitness programs, and conducting group fitness sessions in indoor and outdoor fitness settings, including with older adult clients. QCE Credits: Successful completion of the Certificate III in Fitness contributes a maximum of eight (8) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE. This program also includes the following: • First Aid qualification and CPR certificate; *plus* coaching accreditation. • A range of career pathway options including direct pathway into Certificate IV in Fitness (Personal Trainer) at another RTO.

LANGUAGE, LITERACY AND NUMERACY SKILLS

A Language, Literacy & 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. Please refer to Binnacle Training's Student Information document for a snapshot of reading, writing and numeracy skills that would be expected in order to satisfy competency requirements.

<table>
<tr>
<td>Topics of Study / Learning Experiences</td>
<td>
<table>
<tr><th>TERM 1</th><th>TERM 2</th><th>TERM 3</th><th>TERM 4</th></tr>
<tr>
<td>The Sport, Fitness and Recreation Industry
Work Health and Safety in Sport and Fitness
Developing Coaching Practices</td>
<td>Community Fitness Programs
Policies and Procedures
First Aid and CPR certificate</td>
<td>Anatomy and Physiology – Body Systems, Cardiorespiratory System, Terminology</td>
<td>Client Screening and Health Assessments
Plan and Deliver Exercise Programs</td>
</tr>
<tr><th>TERM 5</th><th>TERM 6</th><th>TERM 7</th><th>TERM 8</th></tr>
<tr>
<td>Anatomy and Physiology – Digestive System and Energy Systems
Nutrition – Providing Healthy Eating Information</td>
<td>Specific Populations; Training Older Clients; Client Conditions</td>
<td>Training Other Specific Population Clients; Community Fitness Programs</td>
<td>CPR refresher (optional)
<u>Finalisation of qualification</u>: SIS30315 Certificate III in Fitness</td>
</tr>
</table>
</td>
</tr>
<tr>
<td>Learning and Assessment</td>
<td>
Program delivery will combine both class-based tasks and practical components in a real gym environment at the school. This involves the delivery of a range of fitness programs to clients within the school community (students, teachers, and staff).

A range of teaching/learning strategies will be used to deliver the competencies. These include:

Practical tasks
Hands-on activities involving participants/clients
Group work
Practical experience within the school sporting programs and fitness facility
Log Book of practical experience

Evidence contributing towards competency will be collected throughout the course. This process allows a student's competency to be assessed in a holistic approach that integrates a range of competencies.

<u>NOTE</u>: This program involves an 'outside subject' weekly component as follows:

<u>MANDATORY</u>: A minimum of one session (60 minutes) – delivering a gentle exercise session to an older adult client (age 50+), undertaken at the school gym or an alternate fitness facility sourced by the school.

</td>
</tr>
</table>

	• **<u>RECOMMENDED</u>: 60 minutes per week across a minimum of 5 consecutive weeks – delivering fitness programs and services to an adult client, undertaken at the school gym or an alternate fitness facility sourced by the school.** **All other practical experiences have been timetabled within class time. Students will keep a Log Book of these practical experiences (minimum 40 hours).**
Pathways	The Certificate III in Fitness will predominantly be used by students seeking to enter the fitness industry and/or as an alternative entry into University. For example: • Exercise Physiologist • Teacher – Physical Education • Sport Scientist **Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit** https://www.qcaa.qld.edu.au/senior/australian-tertiary-admission-rank-atar Students may also choose to continue their study by completing the Certificate IV in Fitness at another RTO.
Cost	• **$365.00 =** Binnacle Training Fee • **$55.00 =** First Aid Certificate costs • $20.00 = RSHS admin fee *Final cost and notification of these excursions will be included in the permission letter which will be distributed closer to the excursion date.* • All texts and reprographics are provided by the school.

Certificate II Hospitality

Certificate II Hospitality (SIT20316)

VET

This certificate an entry level course and is offered in partnership with Smartskill, a highly regarded Registered Training Organisation in Queensland. Smartskill Certificate II in Hospitality program in offered as a senior subject where students will learn the basic skills and knowledge to succeed in the food and beverage industry. Students will be trained in a variety of areas including, food and beverage production, restaurant set-up, food and beverage service and coffee shop production, all whilst gaining the fundamentals of great customer service. Students will have the opportunity to put their knowledge and skills into practice through industry placement within a variety of establishments over the two year course.

Packaging Rules

SIT20316 Certificate II in Hospitality Total Units: 15 Core Units: 6 Elective Units: 6
Additional Competencies (listed on a Statement of Attainment): 3

Requirements

- This course uses a student's VETIS funding therefore will be free of charge to the student. However, if you the student is unable to access their VETIS funding then a charge will occur. This charge will depend on the number of students enrolled within the course and could range from $295 to $495 per student.
- Students **must complete a minimum of 12 restaurant service shifts** within an industry setting. As the Hospitality department holds many functions on school grounds, a number of these functions can be used to reduce the total number of service shifts required within an industry setting. A service is equal to approximately 4 hours work. However, as hospitality is not a 9 to 5 business, it is highly recommended that the students complete these shifts outside of school hours, preferably on a Friday or Saturday night in order to gain the best experience possible. ***If these services are not completed, students will not be eligible to receive their Certificate II in Hospitality***

- Each student will require a wait staff uniform consisting of black long trousers (no hipsters or pin stripes) and a white long sleeve button up collared business shirt. This is essential for all functions and industry placement.

Assessment

Assessment is competency based, relevant to each unit, and is continuous throughout the course. A variety of assessment techniques will be used including; practical restaurant service observations; food production observations; oral questioning and projects/portfolios.

Pre-Requisites

Nil

Future Pathways

This subject can lead students directly into a range of Food and Beverage related jobs and hospitality courses. Possible job titles may include; Bar Attendant/Manager; Barista; Waiter/ Waitress; Gaming Attendant; Catering Assistant; Restaurant/Café Manager or Event Coordinator.

N.B. To receive the Structured Workplace Learning component students must complete a minimum of 12 industry shifts (each shift is approximately 4 hours).

Course Overview:

- Prepare and serve espresso coffee
- Responsible service of alcohol
- Responsible gambling services
- Operate a bar
- Clean and tidy bar areas
- Preparation and service of non-alcoholic beverages
- Restaurant set up and service
- Interacting with others
- Show social and cultural sensitivity
- Food Safety and hygiene
- Use hospitality skills effectively
- Food production and food presentation

Units of Study

Core

1. BSBWOR203 Work effectively with others
2. SITHIND002 Source and use information on the hospitality industry
3. SITHIND003 Use hospitality skills effectively
4. SITXCOM002 Show social and cultural sensitivity
5. SITXCCS003 Interact with customers
6. SITXWHS001 Participate in safe work practices

Electives

1. SITXFSA001 Use hygienic practices for food safety
2. SITHFAB005 Prepare and serve espresso coffee
3. SITHFAB002 Provide responsible service of alcohol
4. SITHFAB001 Clean and tidy bar areas
5. SITHFAB003 Operate a bar
6. SITHGAM001 Provide responsible gambling services

Additional competencies

1. SITHFAB004 Prepare and serve non-alcoholic beverages
2. SITHFAB007 Serve food and beverage to customers

Subject	Certificate	Code	RTO	Cost	QCE
Certificate II in Hospitality	Certificate II in Hospitality	SIT20316	SmartSkill #5710	As above See costs in Subject Prerequisites table	4

Certificate III Information Technology

Certificate III in Information Technology ICT30120 Rochedale SHS RTO # 30342

REGISTERED TRAINING ORGANISATION Rochedale SHS (RTO Code: 30342)

Subject Type	**Vocational Education and Training**
Nationally Recognised Qualifications	BSB Certificate III in Information Technology ICT30120
Course Length	**2 years**
Reasons to Study the Subject	This qualification reflects the role of an individual who is competent in a range of Information and Communications Technology (ICT) roles and applies a broad set of skills to support a range of technologies, processes, procedures, policies and people, as well as clients in a variety of work contexts. QCE Credits: Successful completion of the Certificate III in Information Technology contributes a maximum of eight (8) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE. Enrolment in another Cert III course may affect your credit. Graduates will be able to use their Certificate III in Information Technology ● **As an entry level qualification into the Information Technology Industries.** This qualification applies to individuals in ICT areas including, animation, basic cloud computing, basic cyber awareness, digital media skills, generalist IT support services, networking, programming, systems and web development. This also includes foundational skills and knowledge in critical thinking and customer service skills. ● to pursue further tertiary pathways (e.g. Certificate IV, Diploma or Bachelor of Information Technology);

Topics of Study / Learning Experiences	**TERM 1**	**TERM 2**	**TERM 3**	**TERM 4**
	• Margining personal and workplace information • developing and extending critical and creative thinking	• Computer Maintenance and management	• Intellectual property • Web technology	• Web Technology
	TERM 5	**TERM 6**	**TERM 7**	**TERM 8**
	• Web technology	• Work in a Team • Programming	• Programming	
Learning and Assessment	Learning experiences will be achieved by students working with an experienced Information Technology Teacher incorporating delivery of a range of projects and services within their school community. A range of teaching/learning strategies will be used to deliver the competencies. These include: • Practical tasks / experience • Hands-on activities including customer interactions • Group projects • e-Learning projects			

	Evidence contributing towards competency will be collected throughout the program. This process allows a student's competency to be assessed in a holistic approach that integrates a range of competencies. **<u>NOTE</u>: From time to time, project delivery may require a mandatory 'outside subject' component (e.g. before or after school).**

Pathways	The Certificate III in Information Technology will predominantly be used by students seeking to enter the Information Technology industries and/or pursuing further tertiary pathways (e.g. Certificate IV, Diploma and Bachelor of Information Technology). For example: ● Web Developer ● IT support ● Computer Programmer **Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit** https://www.qcaa.qld.edu.au/senior/australian-tertiary-admission-rank-atar
Cost	• **$20 = RSHS Admin Fee**