

Senior Secondary 2025 Handbook

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Introduction from the Principal

Education is transformational. It changes lives. At Chinchilla Christian College, we count it a privilege to be involved in educating children and young people. In Senior Secondary (Years 11 – 12) we offer a range of Queensland Curriculum and Assessment Authority (QCAA) subjects, ensuring they are taught from a Biblical, Christian worldview. Regardless of whether students are on a more academic or a more vocational pathway during the senior phase of their learning, we seek to educate the whole person. That is, we focus on the head, the hands and the heart. In this way, we encourage students to have strong minds, develop practical skills and cultivate wholesome, Christian values. We believe God has a special plan and purpose for every student and that each one can achieve success. We are a learning community where every student can shine - spiritually, intellectually, physically, socially and emotionally.

At Chinchilla Christian College, we seek to support students as they transition from Junior Secondary and continue on their individual pathway through the senior phase of schooling. During Senior Secondary, students have the opportunity to select from a range of subjects offered both on campus and externally, undertake tertiary studies through USQ's Head Start program, and carry out a school-based apprenticeship or traineeship. I am excited about the opportunities offered students as they complete Senior Secondary at Chinchilla Christian College and pray this time is a significant and successful one as they complete their schooling and transition into work or further study.

Mr Nathan McDonald Principal

Purpose of this handbook

The purpose of this handbook is to support students and parents/carers in Years 11 and 12 with their 2025 - 2026 subject selections. The handbook includes a comprehensive list of the Queensland Curriculum and Assessment Authority (QCAA) subjects that form the basis of the senior phase of learning and curriculum offerings at Chinchilla Christian College. Each subject has a brief overview, the objectives of each course, the structure of the two year course, the career pathways and the assessment required. Chinchilla Christian College has designed curriculum programs that provide a variety of opportunities for students to achieve their chosen course of study from Junior Secondary into Senior Secondary, to align with their aspiring career pathways. We have responded to feedback sourced from both parent and student surveys and, through continuing communication, offer well designed curriculum and learning experiences with all course syllabuses aligned to both QCAA standards and CCM requirements.

The information contained in this booklet is a summary of the approved General, Applied and Senior External Examinations syllabuses. Logos appear at the top of each subject description to indicate where the subjects are hosted.



If you require further detail about any subjects offered by Chinchilla Christian College, we welcome your contact at any time.

Mr Daniel Collins Head of Secondary Mr Peter Gerke Head of Senior Studies Ms Rochelle Stephens Careers Advisor, VET Coordinator

Our Values



In acknowledging the Lordship of Jesus Christ and seeking to grow in Christ-like character, our core values are:

- · Commitment engaging wholeheartedly in all one does
- Compassion showing kindness, care and a sense of community
- Courage demonstrating bravery or strength when faced with a challenge
- Creativity using original ideas and imagination to innovate or to problem solve

Communication

Methods of communication and correspondence include:

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School website:	https://www.chinchillacc.qld.edu.au
School Facebook page:	https://www.facebook.com/ChinchillaChristianCollege/
School newsletters:	Sent via email to families fortnightly
Administration:	07 4668 9777
	admin@chinchillacc.qld.edu.au
	88 Oak Street, Chinchilla 4413
	PO BOX 242, Chinchilla 4413
Senior Secondary Teachers:	daniel.collins@chinchillacc.qld.edu.au (Head of Secondary)
	pete.gerke@chinchillacc.qld.edu.au (Head of Senior Studies) (Director of Community Partnerships)
	rochelle.stephens@chinchillacc.qld.edu.au (Careers Advisor, VET Coordinator)
	stefanie.burke@chinchillacc.qld.edu.au
	laura.ballantine@chinchillacc.qld.edu.au
	michael.bracefield@chinchillacc.qld.edu.au
	nathan.clarke@chinchillacc.qld.edu.au
	miles.ford@chinchillacc.qld.edu.au
	katie.fulwood@chinchillacc.qld.edu.au
	eva.hallett@chinchillacc.qld.edu.au
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	ashleigh.wiggins@chinchillacc.qld.edu.au

Education at Chinchilla Christian College

Our Mission

To provide a Christ-centred, high quality education that equips our students to fulfil their God-given potential, shining their light for God's glory.

Our Values

In acknowledging the Lordship of Jesus Christ and seeking to grow in Christ-like character, our core values are:

- Commitment engaging wholeheartedly in all one does
- Compassion showing kindness, care and a sense of community
- Courage demonstrating bravery or strength when faced with a challenge
- Creativity using original ideas and imagination to innovate or to problem solve

What to expect

A significant time of schooling for our students occurs during the secondary phases of Junior Secondary and Senior Secondary. At Chinchilla Christian College, we have developed a safe and encouraging atmosphere where every student is valued. Our personal approach ensures individual attention and guidance. Our programs are designed to engage, educate and enable our students to shine.

About the QCE

About the QCE

The Queensland Certificate of Education (QCE) is Queensland's senior secondary schooling qualification. It is internationally recognised and provides evidence of senior schooling achievements.

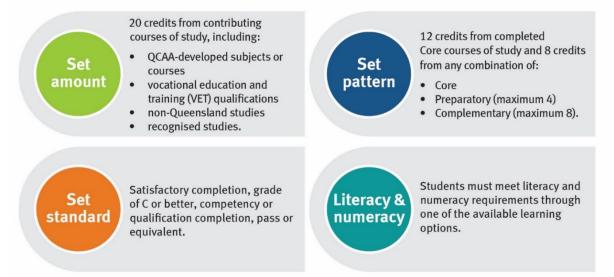
The flexibility of the QCE means that students can choose from a wide range of learning options to suit their interests and career goals. Most students will plan their QCE pathway in Year 10 when choosing senior courses of study. Their school will help them develop their individual plan and a QCAA learning account will be opened.

To receive a QCE, students must achieve the set amount of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements. The QCE is issued to eligible students when they meet all the requirements, either at the completion of Year 12, or after they have left school.



QCE requirements

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



More information

For more information about the QCE requirements, see the following factsheets, which are available on the QCAA website at www.qcaa.qld.edu.au:

- QCE credit and duplication of learning
- QCE credit: completed Core requirement
- QCE literacy and numeracy requirement.

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Set pattern

Within the set pattern requirement, there are three categories of learning — Core, Preparatory and Complementary. When the set standard is met, credit will accrue in a student's learning account. To meet the set pattern requirement for a QCE, at least 12 credits must be accrued from completed Core courses of study. The remaining 8 credits may accrue from a combination of Core, Preparatory or Complementary courses of study.

Core: At least 12 credits must come from completed Core courses of study

COURSE	QCE CREDITS PER COURSE
QCAA General subjects and Applied subjects	up to 4
QCAA General Extension subjects	up to 2
QCAA General Senior External Examination subjects	up to 4
Certificate II qualifications	up to 4
Certificate III and IV qualifications (includes traineeships)	up to 8
School-based apprenticeships	up to 6
Recognised studies categorised as Core	as recognised by QCAA

Preparatory: A maximum of 4 credits can come from Preparatory courses of study

QCAA Short Courses QCAA Short Course in Literacy QCAA Short Course in Numeracy	up to 1
Certificate I qualifications	up to 3
Recognised studies categorised as Preparatory	as recognised by QCAA

Complementary: A maximum of 8 credits can come from Complementary courses of study

QCAA Short Courses • QCAA Short Course in Aboriginal & Torres Strait Islander Languages • QCAA Short Course in Career Education	up to 1
University subjects	up to 4
Diplomas and Advanced Diplomas	up to 8
Recognised studies categorised as Complementary	as recognised by QCAA



The literacy and numeracy requirements for a QCE meet the standards outlined in the Australian Core Skills Framework (ACSF) Level 3.

To meet the literacy and numeracy requirement for the QCE, a student must achieve the set standard in one of the literacy and one of the numeracy learning options:

Literacy	Numeracy		
 QCAA General or Applied English subjects QCAA Short Course in Literacy Senior External Examination in a QCAA English subject FSK20113 Certificate II in Skills for Work and Vocational Pathways International Baccalaureate examination in approved English subjects Recognised studies listed as meeting literacy requirements 	 QCAA General or Applied Mathematics subjects QCAA Short Course in Numeracy Senior External Examination in a QCAA Mathematics subject FSK20113 Certificate II in Skills for Work and Vocational Pathways International Baccalaureate examination in approved Mathematics subjects Recognised studies listed as meeting numeracy requirements 		

Queensland Curriculum & Assessment Authority

QCE Learning Options



With hundreds of course combinations available, you can choose the Queensland Certificate of Education (QCE) learning options that are right for you.

Course type	QCE category	QCE credit	ATAR
General subjects General subjects primarily prepare you for tertiary study, further education and training and work.	Core	Up to 4 per course	All subjects may contribute
Applied subjects Applied subjects focus on practical skills and prepare you for work.	Core	Up to 4 per course	Only 1 may contribute when combined with 4 General subjects
Short Courses Short Courses provide a foundation for further learning in a range of areas.	Preparatory or Complementary depending on course	1 per course	Short Courses do not contribute
Vocational education and training VET qualifications develop your skills and get you ready for work through practical learning. VET can also lead to further education and training.	Core, Preparatory or Complementary depending on course	Up to 8 per course	Only 1 may contribute at Certificate III level or higher, when combined with 4 General subjects
Other courses Other courses allow you to study a specific area of interest. These include recognised certificates and awards, and university subjects studied while at school.	Core, Preparatory or Complementary depending on course	As recognised by QCAA	Check with QTAC depends on course

Where will your QCE take you?

Talk with your school about available courses, then explore your options and find your pathway at www.qcaa.qld.edu.au/senior/new-snr-assessment-te.



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For all Queensland schools

Plan your pathway



Think about your abilities, interests and ambitions

Whatever you want to do when you leave school, you can choose from a wide range of senior secondary learning options to help you get there. Consider the subjects you're good at and you enjoy.

What do you want to do?	What learning options will get you there?		
I plan to do further study	□ QCAA General subjects □ school-based apprenticeships and traineeships		
I'd like to learn a trade	□ QCAA Short Courses □ university subjects completed while at school		
l want to find a job	 □ vocational education and training (VET) courses □ workplace learning □ recognised certificates and awards 		

2 Check what you need for your QCE

To receive a Queensland Certificate of Education (QCE), you must achieve the set amount of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements. You can choose from the learning options above.



3 Check tertiary entrance requirements and VET qualifications you may need

Tertiary entrance

To get into many tertiary courses, you'll need an Australian Tertiary Admission Rank (ATAR). To be eligible, you have to:

- satisfactorily complete an English subject
- complete 5 General subjects, or 4 General subjects + 1 Applied subject or VET course at Certificate III or above.

Some university courses also have other prerequisites.

VET

VET courses develop your skills and get you ready for work. When you study VET, you can leave school with:

- a statement of attainment (when you complete one or more units)
- qualification/s and a record of results (when you meet all the requirements).

4 Develop your plan

- Talk with your school about available courses, then explore your options and find your pathway at www.qcaa.qld.edu.au/senior/new-snr-assessment-te.
- Check the QTAC website for eligibility requirements.



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For all Queensland schoo

Proposed Senior Secondary Lines for 2025

Subject Type	Line 1	Line 2	Line 3	Line 4	Line 5	Line 6
General Subjects	English	General Mathematics	Physical Education	Modern History	Visual Art	Chemistry
		Mathematical Methods	Music Psychology	Biology Specialist Mathematics	Physics Legal Studies	Drama
Applied Subjects A maximum of one Applied may contribute to an ATAR	Essential English	Essential Mathematics	Music in Practice	Industrial Technology Skills	Dance in Practice	Hospitality Practices
Certificate Courses Certificate courses, level III or higher can contribute 8 QCE credits	Line 1 and Line 2 are reserved for only English and Maths		Certificate II in Sports Coaching	Certifi Certifi Certificate Certificate Certific	Certificate III in Busines ificate II in Workplace S icate II in Creative Indu II in Apparel, Fashion II in Applied Digital Te cate III in Ministry & Th of Leadership & Mana	Skills istries & Textiles chnologies eology
External Subjects	English					
USQ Head Start / CHC Launch Program						
Apprenticeship / Traineeship						
Emergency Subject						
Projected QCE Credit	4	4	4	4	4	4
Total QCE Credit	4 x 6 = 24 QCE Credits					

Note: To obtain an ATAR, students may choose 6 General OR must choose at least 4 General Subjects and <u>no more than 1 Applied Subject</u>. English and Mathematics are mandatory for a Queensland Certificate of Education.

QCE Credit is only awarded if the student successfully completes the units of the course.

Select external subjects are available via Brisbane School of Distance Education, Inquisify, Cairns School of Distance Education and Riverside Christian College. If choosing one of these subjects (not listed in a line) students will participate in online classes that will be set by the provider. This may mean students may miss their on campus scheduled timetabled subjects and will therefore need to communicate with teachers to ensure they are completing missed work.

Senior Education Profile

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

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

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

Senior Statement

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

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

Queensland Certificate of Education (QCE)

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

Queensland Certificate of Individual Achievement (QCIA)

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

Senior subjects

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

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

For more information about specific subjects, schools, students and parents/carers are encouraged to access the relevant senior syllabuses at www.qcaa.qld.edu.au/senior/subjects-from-2024 and, for Senior External Examinations, www.qcaa.qld.edu.au/senior/see

Applied and Applied (Essential) syllabuses

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

General syllabuses

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

General (Extension) syllabuses

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

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

General (Senior External Examination) syllabuses

Senior External Examinations are suited to:

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

Short Course syllabuses

Short Courses are developed to meet a specific curriculum need and are suited to students who are interested in pathways beyond senior secondary schooling that lead to vocational education and training and establish a basis for further education and employment.

Underpinning factors

All senior syllabuses are underpinned by:

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

Applied and Applied (Essential) syllabuses

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

- applied learning the acquisition and application of knowledge, understanding and skills in real-world or lifelike contexts
- community connections the awareness and understanding of life beyond school through authentic, real-world interactions by connecting classroom experience with the world outside the classroom
- 21st century skills the attributes and skills students need to prepare them for higher education, work and engagement in a complex and rapidly changing world. These include critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and digital literacy.

General syllabuses and Short Course syllabuses

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

• 21st century skills — the attributes and skills students need to prepare them for higher education, work and engagement in a complex and rapidly changing world. These include critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and digital literacy.

Vocational education and training (VET)

Students can access VET programs through the school if it:

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

Alongside the ATAR and QCE students have the opportunity to finish school with a range of vocational certificates I, II and III. Students can complete these certificates which also contribute to the QCE and their future employment from Year 10 to Year 12 as one of their electives or through a traineeship/apprenticeship.

Students need to be active participants in their pathways if they choose an apprenticeship or traineeship as it will require making up class work missed while on their placements. Most of our certificate courses can be completed during allocated time.

Students can access VET programs through the school in multiple ways including:

- Chinchilla Christian College is a registered location of Christian Community Ministries Ltd's registered training organisation (RTO). Several certificates are offered via CCM RTO.
- through our third-party arrangement with an external provider, iVET
- through our third-party arrangement with TAFE
- via online learning of other training organisations who offer certificates to students
- offers opportunities for students to undertake school-based apprenticeships or traineeships.

Students can choose a combination of vocational certificates and General or Applied subjects. It is possible to receive an ATAR and some certificates by the end of Year 12.

VETiS funding is available for students to receive one certificate by the end of Year 12. Some of the outside courses are eligible for students to use this funding. Internal courses (such as CCM RTO provided courses) have no cost to students attending our school. It is possible to get multiple certificates with no further cost to the student.

QCE eligibility

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

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

Australian Tertiary Admission Rank (ATAR) eligibility

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

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

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

English requirement

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

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

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

Applied and Applied (Essential) syllabuses

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

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

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

Course structure

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

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

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

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

Curriculum

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

Schools have autonomy to decide:

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

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

Assessment

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

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

Schools have autonomy to decide:

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

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

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

Essential English and Essential Mathematics — Common internal assessment

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

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

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

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

Summative internal assessment — instrument-specific standards

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

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

General syllabuses

Course overview

General syllabuses are developmental four-unit courses of study.

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

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

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

Assessment

Units 1 and 2 assessments

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

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

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

Units 3 and 4 assessments

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

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

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

Instrument-specific marking guides

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

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

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

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

External assessment

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

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

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

General (Extension) syllabuses

Course overview

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

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

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

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

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

Assessment

Units 3 and 4 assessments

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

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

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

General (Senior External Examination) syllabuses

Course overview

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

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

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

Students/candidates may enrol in a SEE subject:

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

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

Students

School

These are students who are:

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

Non-school

These are candidates who:

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

Adults

These are candidates who:

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

Eligibility — school students

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

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

Tuition

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

Eligibility — candidates less than 17 years

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

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

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

Tuition

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

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

Eligibility — adult candidates 17 years and older

Adult candidates wishing to register for SEEs:

- must reside in Queensland
- must be 17 years or older by the end of the year in which they propose to take the examination
- must not be enrolled currently in a Queensland secondary school

• do not have to satisfy any other eligibility requirements.

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

Tuition

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

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

Assessment

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

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

SEE results are based solely on students'/candidates' demonstrated achievement in the end-ofyear 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.



Full List of QCAA Senior Subjects and Certificate Courses Available

Mathematics

Essential Maths

• General Mathematics

Mathematical Methods

• Specialist Mathematics

General

Applied

Technologies

General

- Design
- Digital Solutions

Applied

- Industrial Technology Skills
- Information & Communication
 Technology
- Hospitality Practices

Heath and Physical Education

General

- Health
- Physical Education

Languages

General

- Chinese
- French
- German
- Japanese
- Spanish

English

General

- English
- Applied
- Essential English

Humanities

General

- Accounting
- Ancient History
- Business
- Economics
- Geography
- Legal Studies
- Modern History
- Philosophy & Reason

Applied

- Business Studies
- Religion & Ethics
- Social & Community Studies
- Tourism

The Arts

General

- Drama
- Music
- Music Extension
- Visual Art

Applied

- Dance in Practice
- Music in Practice

Science

General

- Biology
- Chemistry
- Physics
- Psychology
- Applied
- Science in Practice

Certificate Courses

- Certificate II in Workplace
 Skills
- Certificate II in Creative
 Industries
- Certificate II Applied Digital Technologies
- Certificate III in Business
- Certificate IV in Business
- Diploma of Leadership and Management



General

General Mathematics

General senior subject

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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability to transfer mathematical skills and ideas between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

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transferring their knowledge, they develop a mathematical mindset.

Pathways

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

Objectives

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

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

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

Structure

Assessment

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

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

Summative assessments

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

Mathematical Methods



General

General senior subject

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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability to transfer mathematical skills and ideas between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

Pathways

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

Objectives

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

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

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

Assessment

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

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

Summative assessments

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



General senior subject

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

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

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

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

General

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

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

Pathways

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

Objectives

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

- recall mathematical knowledge
- use mathematical knowledge

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

Structure

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

Unit 1	Unit 2	Unit 3	Unit 4
 Combinatorics, proof, vectors and matrices Combinatorics Introduction to proof Vectors in the plane Algebra of vectors in two dimensions Matrices 	 Complex numbers, further proof, trigonometry, functions and transformations Complex numbers Complex arithmetic and algebra Circle and geometric proofs Trigonometry and functions Matrices and transformations 	 Further complex numbers, proof, vectors and matrices Further complex numbers Mathematical induction and trigonometric proofs Vectors in two and three dimensions Vector calculus Further matrices 	 Further calculus and statistical inference Integration techniques Applications of integral calculus Rates of change and differential equations Modelling motion Statistical inference

Assessment

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

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

Summative assessments

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



Applied

Essential Mathematics

Applied senior subject

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

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

Mathematics teaching and learning practices range from practising essential mathematical routines to develop procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning. When students achieve procedural fluency, they carry out procedures flexibly, accurately and efficiently. When factual knowledge and concepts come to mind readily, students are able to make more complex use of knowledge to successfully formulate, represent and solve mathematical problems. Problem-solving helps to develop an ability to transfer mathematical skills and ideas between different contexts. This assists students to make connections between related concepts and adapt what they already know to new and unfamiliar situations. With appropriate effort and experience, through discussion, collaboration and reflection of ideas, students should develop confidence and experience success in their use of mathematics.

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

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

Pathways

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

Objectives

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

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

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

Structure

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

English



General

General senior subject

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

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

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

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
 Perspectives and texts Texts in contexts Language and textual analysis Responding to and creating texts 	 Texts and culture Texts in contexts Language and textual analysis Responding to and creating texts 	 Textual connections Conversations about issues in texts Conversations about concepts in texts. 	 Close study of literary texts Creative responses to literary texts Critical responses to literary texts

Assessment

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

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

Summative assessments

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

Essential English



Applied

Applied senior subject

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

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

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

Pathways

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

Objectives

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

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

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

Assessment

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

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

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

Accounting



BrisbaneSDE

General

General senior subject

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

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

Accounting is for students with a special interest in business, commerce, entrepreneurship and the personal

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

Pathways

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

Objectives

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

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

Unit 1	Unit 2	Unit 3	Unit 4
 Real-world accounting Introduction to accounting Accounting for today's businesses 	 Financial reporting End-of-period reporting for today's businesses Performance analysis of a sole trader business 	 Managing resources Cash management Managing resources for a sole trader business 	 Accounting — the big picture Fully classified financial statement reporting and analysis for a sole trader business Complete accounting process for a sole trader business Performance analysis of a public company

Assessment

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

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

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

Ancient History General senior subject



General

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

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

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

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

Pathways

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

Objectives

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

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

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

Assessment

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

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

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

Business General senior subject



General

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

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

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

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

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

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

Pathways

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

Objectives

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

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

Structure

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

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

Assessment

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

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

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

Economics General senior subject



General

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

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

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

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

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

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

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

Pathways

A course of study in Economics can establish a basis for further education and

employment in the fields of economics, econometrics, management, data analytics, business, accounting, finance, actuarial science, law and political science.

Objectives

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

- comprehend economic concepts, principles and models
- analyse economic issues
- evaluate economic outcomes
- create responses that communicate economic meaning to suit the intended purpose.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
 Markets and models The basic economic problem Economic flows Market forces 	 Modified markets Markets and efficiency Case options of market measures and strategies 	 International economics International trade Global economic issues 	 Contemporary macroeconomics Macroeconomic objectives and theory Economic indicators and past budget stances Economic management

Assessment

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

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

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

Geography General senior subject



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

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

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

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

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

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

Pathways

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

Objectives

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

- explain geographical processes
- comprehend geographic patterns

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

Structure

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

Assessment

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

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

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

RIVERSIDE

General

Legal Studies General senior subject

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

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

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

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

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

Pathways

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

Objectives

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

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
 Beyond reasonable doubt 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 Australia's legal response to international law and human rights Human rights in Australian contexts

Assessment

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

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

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

RIVERSIDE

General

Modern History General senior subject

General senior subject

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

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

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

Modern History benefits students as it enables them to thrive in a dynamic, globalised and knowledge-based world. Through Modern History, students acquire an intellectual toolkit consisting of literacy, numeracy and 21st century skills. This ensures students of Modern History gain a range of transferable skills that will help them forge their own pathways to personal and professional success, as well as become empathetic and critically literate citizens who are equipped to embrace a multicultural, pluralistic, inclusive, democratic, compassionate and sustainable future.

Pathways

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

Objectives

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

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

Unit 1	Unit 2	Unit 3	Unit 4
 Unit 1 Ideas in the Modern World Schools select two of the following topics to study in this unit: Australian Frontier Wars, 1788–1930s (First Fleet arrives in Australia – Caledon Bay Crisis ends) Age of Enlightenment, 1750s–1789 (Encyclopédie published – French Revolution begins) Industrial Revolution, 1760s–1890s (Spinning Jenny invented – Kinetoscope developed) American Revolution, 1763– 1783 (French and Indian War ends – Treaty of Paris signed) French Revolution, 1789–1799 (Estates General meets – New Consulate established) Age of Imperialism, 1848–1914 (Second Anglo-Sikh War begins – World War I begins) Meiji Restoration, 1868–1912 (Meiji Government established – Emperor Meiji dies) Boxer Rebellion and its aftermath, 1900– 1911 (Boxer militancy in Pingyuan begins – overthrow of the Qing Dynasty) Russian Revolution, 1905–1920s (Bloody Sunday takes place – Russian Civil War ends) 	 Unit 2 Movements in the Modern World Schools select two of the following topics to study in this unit: Empowerment of First Nations Australians since 1938 (first Day of Mourning protest takes place) Independence movement in India, 1857–1947 (Sepoy Rebellion begins – Indian Independence Act 1947 becomes law) Workers' movement since the 1860s (Great Shoemakers Strike in New England begins) Women's movement since 1893 (Women's suffrage in New Zealand becomes law) May Fourth Movement in China and its aftermath, 1919–1930s (Student protests at Beijing University begin – the New Life Movement begins) Independence movement in Algeria, 1945–1962 (demonstrations in Setif begin – Algerian independence declared) Independence movement in Vietnam, 1945–1975 (Vietnamese independence declared – Saigon falls to North Vietnamese forces) Anti-apartheid movement in South Africa, 1948–1991 	 Unit 3 National experiences in the Modern World Schools select two of the following topics to study in this unit: Australia since 1901 (Federation of Australia) United Kingdom since 1901 (Edwardian Era begins) France, 1799–1815 (Coup of 18 Brumaire begins – Hundred Days end) New Zealand since 1841 (separate colony of New Zealand established) Germany since 1914 (World War I begins) United States of America, 1917–1945 (entry into World War I – World War II ends) Soviet Union, 1920s–1945 (Russian Civil War ends – World War II ends) Japan since 1931 (invasion of Manchuria begins) China since 1931 (invasion of Manchuria begins) Indonesia since 1942 (Japanese occupation begins) India since 1947 (Indian Independence Act of 1947 becomes law) Israel since 1917 (announcement of the Balfour Declaration) South Korea since 1948 (Republic of Korea begins). 	 Unit 4 International experiences in the Modern World Schools select one of the following topics to study in this unit: Australian engagement with Asia since 1945 (World War II in the Pacific ends) Search for collective peace and security since 1815 (Concert of Europe begins) Trade and commerce between nations since 1833 (Treaty of Amity and Commerce between Siam and the United States of America signed) Mass migrations since 1848 (California Gold Rush begins) Information Age since 1936 (On Computable Numbers published) Genocides and ethnic cleansings since the 1930s (Holocaust begins) Nuclear Age since 1945 (first atomic bomb detonated) Cold War and its aftermath, 1945–2014 (Yalta Conference begins – Russo- Ukrainian War begins) Struggle for peace in the Middle East since 1948 (Arab-Israeli War begins) Cultural globalisation since 1956 (international broadcast of the 1956 Summer Olympics in Melbourne takes place) Space exploration since the 1950s (publication of articles focused on space travel) Rights and recognition

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

Assessment

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

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

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

Philosophy & Reason

General senior subject



General

Philosophy & Reason combines the discipline of philosophy with the associated methodology of critical reasoning and logic. The study of philosophy allows students to recognise the relevance of various philosophies to different political, ethical, religious and scientific positions. It also allows them to realise that decisions in these areas are the result of the acceptance of certain ideas and specific modes of reasoning. In addition, critical reasoning and logic provide knowledge, skills and understanding so students are able to engage with, examine and analyse classical and contemporary ideas and issues. The study of philosophy enables students to make rational arguments, espouse viewpoints and engage in informed discourse. In Philosophy & Reason, students learn to understand and use reasoning to develop coherent world-views and to reflect upon the nature of their own decisions as well as their responses to the views of others.

Through the study of Philosophy & Reason, students collaboratively investigate philosophical ideas that have shaped and continue to influence contemporary society. These ideas include what it means to be human, how we understand the role of reason in our individual and collective lives and how we think about and care for each other and the world around us.

Students analyse arguments from a variety of sources and contexts as they develop an understanding of what constitutes effective reasoning. They formalise arguments and choose appropriate techniques of reasoning to attempt to solve problems. The collaborative nature of philosophical inquiry is an essential component for students to understand and develop norms of effective thinking and to value and seek a range of ideas beyond their own. A course of study in Philosophy & Reason specifically focuses on the development of transferable thinking skills such as analysis, evaluation and justification, and an appreciation of the values of inquiry such as clarity, accuracy, precision and coherence; students are thus well prepared for postschool participation in a wide range of fields. Students learn to value plurality in terms of perspectives and world-views as a necessary condition for human progress. Studving Philosophy & Reason provides students with the skills of collaboration and communication that are essential components of informed participation in the 21st century.

Pathways

A course of study in Philosophy & Reason can establish a basis for further education and employment in a broad range of fields, including business, defence, education, ethics, health sciences, journalism, law, politics, professional writing, psychology and research.

Objectives

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

- define and use terminology
- explain concepts, methods, principles and theories
- interpret and analyse arguments, ideas and information
- organise and synthesise ideas and information to construct arguments
- evaluate claims and arguments inherent in theories and views
- create responses that communicate meaning to suit purpose.

Unit 1	Unit 2	Unit 3	Unit 4
Fundamentals of reasonFundamentals of reason	Reason in philosophyPhilosophy of religionPhilosophy of sciencePhilosophy of mind	 Moral philosophy and schools of thought Moral philosophy Philosophical schools of thought 	Social and political philosophy • Rights • Political philosophy

Assessment

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

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

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

Religion & Ethics Applied senior subject

A sense of purpose and personal integrity are essential for participative and contributing members of society. Religion & Ethics allows students to explore values and life choices and the ways in which these are related to beliefs and practices as they learn about religion, spirituality and ethics. In addition, it enables students to learn about and reflect on the richness of religious, spiritual and ethical worldviews.

In this syllabus, religion is understood as a faith tradition based on a common understanding of beliefs and practices. In a religious sense, beliefs are tenets, creeds or faiths; religious belief is belief in a power or powers that influence human behaviours. Ethics refers to a system of moral principles; the rules of conduct or approaches to making decisions for the good of the individual and society. Both religion and ethics prompt questions about values, the determination of a moral course of action, and what personal and community decisions can be considered when confronted with situations requiring significant decisions.

Religion & Ethics enhances students' understanding of how personal beliefs, values, spiritual and moral identity are shaped and influenced by factors such as family, culture, gender and social issues. It allows for flexible courses of study that recognise the varied needs and interests of students through exploring topics such as the meaning of life, purpose and destiny, life choices, moral and ethical issues and social justice.

Religion & Ethics focuses on the personal, relational and spiritual perspectives of human experience. It enables students to investigate and critically reflect on the role and function of religion and ethics in society and to communicate principles and ideas relevant to their lives and the world. Learning experiences should be practical and experiential in emphasis and access the benefits of networking within the community. Schools may consider involvement with religious communities, charities, welfare and service groups and organisations. The syllabus enables students to interact with the ideas and perspectives of members of the wider community who may express beliefs and values different from their own.

Students develop effective decision-making skills and learn how to plan, implement and evaluate inquiry processes and outcomes, resulting in improved 21st century, literacy and numeracy skills. They examine religion and ethics information and apply their understanding and skills related to community contexts. The knowledge and skills developed in Religion & Ethics provide students with the ability to participate effectively in the changing world around them as active and engaged citizens dealing with religious, spiritual and ethical issues.

Pathways

A course of study in Religion & Ethics can establish a basis for further education and employment in any field. Students gain skills and attitudes that contribute to lifelong learning and the basis for engaging with others in diverse settings.

Objectives

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

- explain religions, spiritual and ethical principles and practices
- examine religions, spiritual and ethical information
- apply religious, spiritual and ethical knowledge

• communicate responses

• evaluate projects.

Structure

Religion & Ethics 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	Australian identity
Unit option B	Social justice
Unit option C	Meaning, purpose and expression
Unit option D	World religions and spiritualities
Unit option E	Peace
Unit option F	Sacred stories

Assessment

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

Technique	Description	Response requirements
Project	Students provide a view on a scenario.	 Product/Plan/Campaign One of the following: Multimodal (at least two modes delivered at the same time): up to 5 minutes, or 6 A4 pages, or equivalent digital media Spoken: up to 4 minutes, or signed equivalent Written: up to 600 words
		 Evaluation One of the following: Multimodal (at least two modes delivered at the same time): up to 4 minutes, or 4 A4 pages, or equivalent digital media Spoken: up to 3 minutes, or signed equivalent Written: up to 400 words
Investigation	Students investigate a question, opportunity or issue to develop a response.	 One of the following: Multimodal (at least two modes delivered at the same time): up to 7 minutes, or 10 A4 pages, or equivalent digital media Spoken: up to 7 minutes, or signed equivalent Written: up to 1000 words
Extended response	Students respond to stimulus related to a scenario.	 One of the following: Multimodal (at least two modes delivered at the same time): up to 7 minutes, or 10 A4 pages, or equivalent digital media Spoken: up to 7 minutes, or signed equivalent Written: up to 1000 words

Social & Community Studies

Applied senior subject

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

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

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

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

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

Pathways

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

Objectives

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.



Social & Community Studies is a four-unit course of study. This syllabus contains six QCAAdeveloped 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, 6 A4 pages, or equivalent digital media Spoken: up to 4 minutes, or signed equivalent Written: up to 600 words Evaluation One of the following: Multimodal (at least two modes delivered at the same time): up to 4 minutes, 4 A4 pages, or equivalent digital media Spoken: up to 4 minutes, 4 A4 pages, or equivalent digital media Spoken: up to 3 minutes, or signed equivalent Written: up to 400 words
Extended response	Students respond to stimulus related to issue that is relevant to the unit context.	 One of the following: Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media Spoken: up to 7 minutes, or signed equivalent Written: up to 1000 words
Investigation	Students investigate an issue relevant to the unit context by collecting and examining information to consider solutions and form a response.	 One of the following: Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media Spoken: up to 7 minutes, or signed equivalent Written: up to 1000 words

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 tourismrelated 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

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, 4 A4 pages, or equivalent digital media Spoken: up to 3 minutes, or signed equivalent Written: up to 3 minutes, or signed equivalent

Design General senior subject



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

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

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

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

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

Pathways

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

Objectives

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

- describe design problems and design criteria
- represent ideas, design concepts and design information using visual representation skills
- analyse needs, wants and opportunities using data

- devise ideas in response to design problems
- evaluate ideas to make refinements
- propose design concepts in response to design problems
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Stakeholder-centred design	Commercial design influences	Human-centred design	Sustainable design influences
 Designing for others 	 Responding to needs and wants 	 Designing with empathy 	 Responding to opportunities

Assessment

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

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

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

Digital Solutions General senior subject



General

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

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

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

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

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

Pathways

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

Objectives

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

- recognise and describe elements, components, principles and processes
- symbolise and explain information, ideas and interrelationships
- analyse problems and information
- determine solution requirements and criteria
- synthesise information and ideas to determine possible digital solutions

- generate components of the digital solution
- evaluate impacts, components and solutions against criteria to make refinements and justified recommendations
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
 Creating with code Understanding digital problems User experiences and interfaces Algorithms and programming techniques Programmed solutions 	 Application and data solutions Data-driven problems and solution requirements Data and programming techniques Prototype data solutions 	 Digital innovation Interactions between users, data and digital systems Real-world problems and solution requirements Innovative digital solutions 	 Digital impacts Digital methods for exchanging data Complex digital data exchange problems and solution requirements Prototype digital data exchanges

Assessment

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

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

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

Industrial Technology Skills



Technologies are an integral part of society as humans seek to create solutions to improve their own and others' quality of life. Technologies affect people and societies by transforming, restoring and sustaining the world in which we live. In an increasingly technological and complex world, it is important to develop the knowledge, understanding and skills associated with traditional and contemporary tools and materials used by Australian manufacturing industries to produce products. The manufacturing industry transforms raw materials into products wanted by society. This adds value for both enterprises and consumers. Australia has strong manufacturing industries that continue to provide employment opportunities.

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

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

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Pathways

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

Objectives

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

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

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

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

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

Assessment

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

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

Information & Communication Tech



Applied

Applied senior subject

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

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

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

Pathways

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

Objectives

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

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

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

Unit option	Unit title	
Unit option A	Robotics	
Unit option B	App development	
Unit option C	Audio and video production	
Unit option D	Layout and publishing	
Unit option E	Digital imaging and modelling	
Unit option F	Web development	

Assessment

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

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



Applied

Hospitality Practices

Applied senior subject

Technologies have been an integral part of society as humans seek to create solutions to improve their own and others' quality of life. Technologies affect people and societies by transforming, restoring and sustaining the world in which we live. The hospitality industry is important economically and socially in Australian society and is one of the largest employers in the country. It specialises in delivering products and services to customers and consists of different sectors, including food and beverage, accommodation, clubs and gaming. Hospitality offers a range of exciting and challenging long-term career opportunities across a range of businesses. The industry is dynamic and uses skills that are transferable across sectors and locations.

The Hospitality Practices syllabus emphasises the food and beverage sector, which includes food and beverage production and service. The subject includes the study of industry practices and production processes through real-world related application in the hospitality industry context. Production processes combine the production skills and procedures required to implement hospitality events. Students engage in applied learning to recognise, apply and demonstrate knowledge and skills in units that meet local needs, available resources and teacher expertise. Through both individual and collaborative learning experiences, students learn to perform production and service skills, and meet customer expectations of quality in event contexts.

Applied learning hospitality tasks supports student development of transferable 21st century, literacy and numeracy skills relevant to the hospitality industry and future employment opportunities. Students learn to recognise and apply industry practices; interpret briefs and specifications; demonstrate and apply safe practical production processes; communicate using oral, written and spoken modes; develop personal attributes that contribute to employability; and organise, plan, evaluate and adapt production processes for the events they implement. The majority of learning is done through hospitality tasks that relate to industry and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

Pathways

A course of study in Hospitality Practices can establish a basis for further education and employment in the hospitality sectors of food and beverage, catering, accommodation and entertainment. Students could pursue further studies in hospitality, hotel, event and tourism or business management, which allows for specialisation.

Objectives

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

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

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

Unit option	Unit title
Unit option A	Culinary trends
Unit option B	Bar and barista basics
Unit option C	In-house dining
Unit option D	Casual dining
Unit option E	Formal dining
Unit option F	Guest services

Assessment

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

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







General

The Health syllabus 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,

General senior subiect

behavioural, social and physical sciences, the Health syllabus offers students an action, advocacy and evaluation-oriented curriculum. Embedded in Health is the Health inquiry model that provides the conceptual framework for this syllabus.

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

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.

Studying Health will highlight the value and dynamic nature of the discipline, alongside the purposeful processes and empathetic approach needed to enact change. The investigative skills required to understand complex issues and problems will enable interdisciplinary learning, and prepare students for further study and a diverse range of career pathways. The development of problem-solving and decision-making skills will serve to enable learning now and in the future.

The health industry is currently experiencing strong growth and is recognised as the largest industry for new employment in Australia, with continued expansion predicted due to ageing population trends. A demand for individualised health care services increases the need for healtheducated people who can solve problems and contribute to improved health outcomes across the lifespan at individual, family, local, national and global levels. The preventive health agenda is future-focused to develop 21st century skills, empowering students to be critical and creative thinkers, with strong communication and collaboration skills equipped with a range of personal, social and ICT skills.

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 the Health inquiry model
- analyse and interpret information to draw conclusions about health-related topics and issues
- critique information to distinguish determinants that influence health status

- 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
- organise information for particular purposes
- make decisions about and use modeappropriate 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	Community as a resource for healthy living	Respectful relationships in the post-schooling
	 Alcohol and other drugs (elective) 	 Homelessness (elective) 	transition
	Body image (elective)	Transport safety (elective)Anxiety (elective)	

Assessment

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

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

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



General

Physical Education

General senior subject

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

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

Physically educated learners develop the 21st century skills of critical thinking, creative thinking, communication, personal and social skills, collaboration and teamwork, and information and communication technologies skills through rich and diverse learning experiences about, through and in physical activity. Physical Education fosters an appreciation of the values and knowledge within and across disciplines, and builds on students' capacities to be self-directed, work towards specific goals, develop positive behaviours and establish lifelong active engagement in a wide range of pathways beyond school.

Pathways

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

Objectives

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.

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

Assessment

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

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

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

Biology

General

General senior subject

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

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

Biology aims to develop students':

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

 ability to plan and carry out fieldwork, laboratory and other research investigations, including the collection and analysis of qualitative and quantitative data and the interpretation of evidence

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- ability to use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge
- ability to communicate biological understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Pathways

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

Objectives

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

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

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

Assessment

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

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

Unit 3		Unit 4		
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): • Student experiment	20%			
Summative external assessment (EA): 50%Examination — combination response				

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General

Chemistry General senior subject

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

Chemistry aims to develop students':

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

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

Pathways

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

Objectives

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

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

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

Assessment

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

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

Unit 3		Unit 4		
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): • Student experiment	20%			
Summative external assessment (EA): 50% Examination — combination response 				

General

Physics General senior subject

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

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

Physics aims to develop students':

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

models and theories are developed in physics; and how physics knowledge is used in a wide range of contexts and informs personal, local and global issues

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- investigative skills, including the design and conduct of investigations to explore phenomena and solve problems, the collection and analysis of qualitative and quantitative data, and the interpretation of evidence
- ability to use accurate and precise measurement, valid and reliable evidence, and scepticism and intellectual rigour to evaluate claims
- ability to communicate physics understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Pathways

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

Objectives

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

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

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 electromagnetismGravity and motionElectromagnetism	 Revolutions in modern physics Special relativity Quantum theory The Standard Model

Assessment

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

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

Unit 3		Unit 4		
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): • Student experiment	20%			
Summative external assessment (EA): 50%Examination — combination response				

Psychology General senior subject

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General

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

Psychology aims to develop students':

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

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

Pathways

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

Objectives

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

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

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

Assessment

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

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

Unit 3		Unit 4		
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): • Student experiment	20%			
 Summative external assessment (EA): 50% Examination — combination response 				

Science in Practice



Applied

Applied senior subject

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

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

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

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

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

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

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

Chinese



General

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

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

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

Central to the capacity to evaluate and create texts are the skills of critical and creative thinking, intellectual flexibility and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills, and requires students to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences.

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

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

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

Pathways

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

Objectives

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

- comprehend Chinese to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning

- analyse and evaluate information and ideas to draw conclusions
- apply knowledge of language elements of Chinese to construct meaning
- structure, sequence and synthesise information to justify opinions and perspectives
- communicate using contextually appropriate Chinese.

Unit 1	Unit 2	Unit 3	Unit 4
我的世界 My world • Family/carers • Peers • Education	探索世界 Exploring our world • Travel and exploration • Social customs • Chinese influences around the world	社会现象;文化和特性 Our society; culture and identity • Lifestyles and leisure • The arts, entertainment and sports • Groups in society	我的现在和未来 My present; my future • The present • Future choices

Structure

Assessment

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

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

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

French General senior subject



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

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

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

Central to the capacity to evaluate and create texts are the skills of critical and

creative thinking, intellectual flexibility and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills, and requires students to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences.

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

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

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

Pathways

A course of study in French 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 French to understand information, ideas, opinions and experiences

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

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Ma vie — My world • Family/carers • Peers • Education	L'exploration du monde — Exploring our world • Travel and exploration • Social customs • French influences around the world	Notre société; culture et identité — Our society; culture and identity • Lifestyles and leisure • The arts, entertainment and sports • Groups in society	Mon présent; mon avenir — My present; My future • The present • Future choices

Assessment

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

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

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

German General senior subject



General

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

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

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

Central to the capacity to evaluate and create texts are the skills of critical and creative thinking, intellectual flexibility and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills, and requires students to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences.

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

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

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

Pathways

A course of study in German 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 German to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning

- analyse and evaluate information and ideas to draw conclusions
- apply knowledge of language elements of German to construct meaning
- structure, sequence and synthesise information to justify opinions, ideas and perspectives
- communicate using contextually appropriate German.

Unit 1	Unit 2	Unit 3	Unit 4
Meine Welt — My world • Family/carers • Peers • Education	Unsere Welt erkunden — Exploring our world • Travel and exploration • Social customs • German influences around the world	Unsere Gesellschaft; Kultur und Identität — Our society; culture and identity • Lifestyles and leisure • The arts, entertainment and sports • Groups in society	 Meine Gegenwart; meine Zukunft — My present; my future The present Future choices

Structure

Assessment

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

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

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

Japanese General senior subject



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

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

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

Central to the capacity to evaluate and create texts are the skills of critical and creative thinking, intellectual flexibility and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills, and requires students to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences.

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

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

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

Pathways

A course of study in Japanese 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

Structure

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

- comprehend Japanese to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning

- analyse and evaluate information and ideas to draw conclusions
- apply knowledge of language elements of Japanese to construct meaning
- structure, sequence and synthesise • information to justify opinions and perspectives
- communicate using contextually ٠ appropriate Japanese.

Unit 1	Unit 2	Unit 3	Unit 4
私のくらし — My world • Family/carers • Peers • Education	私達の世界をたんけん する — Exploring our world • Travel and exploration • Social customs • Japanese influences around the world	私達の社会、文化とア イデンティティー Our society; culture and identity • Lifestyles and leisure • The arts, entertainment and sports • Groups in society	私の現在と将来 — My present; my future • The present • Future choices

Assessment

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

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

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

Spanish General senior subject



General

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

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

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

Central to the capacity to evaluate and create texts are the skills of critical and creative thinking, intellectual flexibility and problem-solving. Acquiring an additional language provides the opportunity to develop these interrelated skills, and requires students to use language in a meaningful way through the exchange of information, ideas and perspectives relevant to their life experiences.

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

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

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

Pathways

A course of study in Spanish 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 Spanish to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning

- analyse and evaluate information and ideas to draw conclusions
- apply knowledge of language elements of Spanish structures to construct meaning
- structure, sequence and synthesise information to justify opinions and perspectives
- communicate using contextually appropriate Spanish.

Unit 1	Unit 2	Unit 3	Unit 4
Mi mundo — My world • Family/carers • Peers • Education	La exploración de nuestro mundo — Exploring our world • Travel and exploration • Social customs • Spanish influences around the world	Nuestra sociedad; cultura e identidad — Our society; culture and identity • Lifestyle and leisure • The arts, entertainment and sports • Groups in society	Mi presente; mi futuro — My present; my future • The present • Future choices

Structure

Assessment

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

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

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

Drama



General

General senior subject

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

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

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

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

Pathways

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

Objectives

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

- demonstrate skills of drama
- apply literacy skills

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

Structure

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

Assessment

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

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

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

General

Music General senior subject

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

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

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

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

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

In an age of change, Music has the means to prepare students for a future of unimagined possibilities; in Music, students develop highly transferable skills and the capacity for flexible thinking and doing. Literacy in Music is an essential skill for both musician and audience, and learning in Music prepares students to engage in a multimodal world. The study of Music provides students with opportunities for intellectual and personal growth, and to make a contribution to the culture of their community. Students develop the capacity for working independently and collaboratively, reflecting authentic practices of music performers, composers and audiences.

Pathways

CHINCHILLA INQUISITU

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

Objectives

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

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

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

Assessment

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

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

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Performance	20%	Summative internal assessment 3 (IA3): • Project	35%
Summative internal assessment 2 (IA2):	20%		
Summative external assessment (EA): 25%Examination — extended response			

General

Music Extension

General senior subject

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

In the Composition specialisation

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

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

In the Performance specialisation

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

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

Pathways

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

Objectives

Common objectives

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

- analyse music
- apply literacy skills
- evaluate music.

Specialist objectives

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

- apply compositional devices
- manipulate music elements and concepts
- resolve music ideas.

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

- express meaning or ideas about music
- investigate music and ideas about music
- synthesise information.

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

- apply technical skills
- interpret music elements and concepts
- realise music ideas.

Unit 3	Unit 4
ExploreKey idea 1: Initiate best practiceKey idea 2: Consolidate best practice	Emerge Key idea 3: Independent best practice

Assessment

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

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

Summative assessments — Composition specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Composition 1	20%	Summative internal assessment 3 (IA3): • Composition project	35%
Summative internal assessment 2 (IA2): • Composition 2	20%		
Summative external assessment (EA): 25% Examination — extended response 			

Summative assessments — Musicology specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation 1	20%	Summative internal assessment 3 (IA3): • Musicology project	35%
Summative internal assessment 2 (IA2): • Investigation 2	20%		
Summative external assessment (EA): 25% • Examination — extended response			

Summative assessments — Performance specialisation

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):20%• Performance 1		Summative internal assessment 3 (IA3): • Performance project	35%
Summative internal assessment 2 (IA2): • Performance 2	20%		
		issessment (EA): 25% extended response	

Visual Art General senior subject



General

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

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

Pathways

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

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

A course of study in Visual Art can establish a basis for further education and employment in the fields of arts practice, design, craft, and information technologies, and more broadly, in creative industries, cultural institutions, advertising, administration and management, communication, education, public relations, health, research, science and technology.

Objectives

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

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

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

Assessment

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

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

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





Dance in Practice

Applied senior subject

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

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

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

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

Pathways

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

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

Objectives

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

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

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

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

Assessment

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

Technique	Description	Response requirements
Choreography	Students choreograph a dance for an identified group by adapting the choreography from the performance project to be suitable for a new group.	Choreography of dance Choreography (live or recorded): up to 4 minutes
Choreographic project	Students plan, choreograph and evaluate a dance for a celebration event, a dance work for a dance industry sector, or dance video for a selected artist or audience.	 Choreography of dance/dance work Choreography (live or recorded): up to 4 minutes Planning and evaluation of choreography One of the following: Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media Written: up to 600 words Spoken: up to 4 minutes, or signed equivalent
Performance	Students perform a celebration dance, a dance work to showcase skills for an industry sector, or choreography for a dance video, as connected to the choreographic project.	Performance of dance, dance work/s Performance (live or recorded): up to 4 minutes
Performance project	Students perform a teacher- or guest-devised dance. They plan and evaluate an adaptation of the teacher or guest choreography.	 Performance of dance Performance (live or recorded): up to 4 minutes Planning of choreography and evaluation of performance One of the following: Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media Written: up to 600 words Spoken: up to 4 minutes, or signed equivalent

Music in Practice

Applied senior subject





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

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

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

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

Pathways

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

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

Objectives

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

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

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

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

Assessment

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

Technique	Description	Response requirements
Composition	Students make a composition that is relevant to the purpose and context of the unit.	Composition Composition: up to 3 minutes, or equivalent section of a larger work
Performance	Students perform music that is relevant to the unit focus.	Performance Performance (live or recorded): up to 4 minutes
Project	Students plan, make and evaluate a composition or performance relevant to the unit focus.	Composition Composition: up to 3 minutes, or equivalent section of a larger work OR
		Performance Performance (live or recorded): up to 4 minutes
		 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

Certificate/Diploma Courses



BSB20120 Certificate II in Workplace Skills



P.O. Box 147 • Kingston Qld 4114

rto@ccmschools.edu.au (07) 3827 6573 ABN: 96 105 961 135

RTO #31056

This qualification reflects the role of individuals in a variety of entry-level Business Services job roles as well as individuals who have not yet entered the workforce. These individuals carry out a range of basic procedural, clerical, administrative or operational tasks that require self-management and technology skills. They perform a range of mainly routine tasks using limited practical skills and fundamental operational knowledge in a defined context. Individuals in these roles generally work under direct supervision.

To complete BSB20120 Certificate II in Workplace Skills, learners must complete five (5) core units and five (5) elective units.

Core Units

BSBWHS211	Contribute to health and safety of self and others
BSBCMM211	Apply communication skills
BSBOPS201	Work effectively in business environments
BSBPEF202	Plan and apply time management
BSBSUS211	Participate in sustainable work practices

Elective Units*

BSBOPS202	Engage with customers
BSBOPS203	Deliver a service to customers
BSBPEF201	Support personal wellbeing in the workplace
BSBTEC201	Use business software applications
FSKDIG001	Use digital technology for short and basic workplace tasks

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

Digital Equipment

Learners will need access to a computer equipped with the Microsoft Office suite of programs.

*Correct at time of publication, subject to change 3 June 024

Delivery Online & Face to Face

College Chinchilla Christian College

Dalby Christian College

Livingstone Christian College

Seaview Christian College

Warwick Christian College

Duration 220 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment preenrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Business post school with another RTO.

Possible Career Outcomes

Administration Assistant, Clerical Worker, Data Entry Operator, Information Desk Clerk or Receptionist



P.O. Box 147 • Kingston Qld 4114 rto@ccmschools.edu.au (07) 3827 6573 ABN:96 105 961 135 RTO #31056

CUA20220 Certificate II in Creative Industries - Option A/B



This qualification reflects the role of individuals with the skills and knowledge to perform in a range of varied activities in the creative industries where there is a defined range of contexts. It applies to work in different work environments that include entertainment customer service, staging, television and radio production, broadcasting production, lighting and sound, theatre, scenery and set construction, screen and media, and film production. Individuals complete tasks with limited complexity and with required actions clearly defined.

To complete CUA20220 Certificate II in Creative Industries, learners must complete three (3) core units and seven (7) elective units.

Core Units

BSBTWK201	Work effectively with others
CUAIND211	Develop and apply creative arts industry knowledge
CUAWHS312	Apply work health and safety practices
Elective Units*	
CUAACD201	Develop drawing skills to communicate ideas
CUADES201	Follow a design process
BSBPEF202	Plan and apply time management
Option A Units	
CUADIG303	Produce and prepare photo images
ICTICT215	Operate digital media technology packages Develop
CUADIG212	digital imaging skills
BSBCMM211	Apply communication skills
Option B Units	
CUASOU213	Assist with sound recordings
CUAPOS211	Perform basic vision and sound editing
CUADIG311	Prepare video assets

CUACAM211 Assist with a basic camera shoot

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

DigitalEquipment

Learners will need access to a a computer equipped with the Microsoft Office suite of programs, a digital video recording device and/or a digital camera and associated software to save and upload video, image and audio files to Learner.Link. Software such as Adobe Creative Suite will be used.

*Correct at time of publication, subject to change 3 June 2024

Delivery Online & Face to Face

College Chinchilla Christian College

Duration 220 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment preenrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Creative Arts and Culture post school with another RTO.

Possible Career Outcomes

Venue Attendant, Usher, Production Assistant (Film and Television), Junior Production Crew, Trainee Production Crew, Radio Production Assistant, Program Seller, Merchandise Seller, Stagehand, Runner, Dresser, Crewing Employee, Sound Assistant, Bump in/Bump out Loader, Wardrobe Assistant



P.O. Box 147 • Kingston Qld 4114 rto@ccmschools.edu.au (07) 3827 6573 ABN: 96 105 961 135 BTO #31056





This pathways qualification provides the foundation skills and knowledge to use basic applied digital technologies in varied contexts. The qualification is designed for those developing the necessary digital and technology skills in preparation for work. These individuals carry out a range of basic procedural and operational tasks that require digital and technology skills. They perform a range of mainly routine tasks using limited practical skills and knowledge in a defined context. The qualification is suitable for someone generally performing under direct supervision.

To complete ICT20120 Certificate II in Applied Digital Technologies, learners must complete six (6) core units and six (6) elective units.

Core Units

BSBSUS211	Participate in sustainable work practices	
BSBTEC202	Use digital technologies to communicate in a work environment	
BSBWHS211	Contribute to the health and safety of self and others	
ICTICT213	Use computer operating systems and hardware	
ICTICT214	Operate application software packages	
ICTICT215	Operate digital media technology packages	
Elective Units*		
BSBTEC201	Use business software applications	
ICTSAS214	Protect devices from spam and destructive software	
ICTICT224	Integrate commercial computing packages	
BSBTEC303	Create electronic presentations	
BSBXTW301	Work in a team	
ICTPRG302	Apply introductory programming techniques	

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

Digital Equipment

Learners will need access to a a computer equipped with the Microsoft Office suite of programs, a digital video recording device and/or a digital camera and associated software to save and upload video, image and audio files to Learner.Link. Software such as Adobe Creative Suite will be used. Learners will also be downloading the required programming language.

*Correct at time of publication, subject to change 3 June 2024

Delivery Online & Face to Face

College Chinchilla Christian College

Duration 220 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Units completed in other Certificate Courses will impact the total QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment preenrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Business post school with another RTO.

Possible Career Outcomes

ICT Assistant, Office Assistant, Help Desk Support Worker



P.O. Box 147 • Kingston Qld 4114 rto@ccmschools.edu.au (07) 3827 6573 ABN: 96 105 961 135 RT0 #31056



BSB30120 Certificate III in Business

Nationally Recognised Gro Training

This qualification will help you to build a career in business administration. You will gain a broad range of administrative and business skills that can be used in any business role. You will learn how to manage and maintain good customer service, produce business documents and spreadsheets, maintain business records, and the basics of workplace organisation. This qualification will give you confidence to work in a variety of business administration support roles and will help you improve your effeciency in regular business operations.

To complete BSB30120 Certificate III in Business, learners must complete six (6) core units and seven (7) elective units.

Core Units

BSBWHS311	Assist with maintaining workplace safety
BSBCRT311	Apply critical thinking skills in a team environment
BSBPEF201	Support personal wellbeing in the workplace
BSBSUS211	Participate in sustainable work practices
BSBTWK301	Use inclusive work practices
BSBXCM301	Engage in workplace communication

Elective Units*

BSBOPS304	Deliver and monitor a service to customers
BSBOPS305	Process customer complaints
BSBTEC201	Use business software applications
BSBTEC301	Design and produce business documents
BSBTEC303	Create electronic presentations
BSBPEF301	Organise personal work priorities
BSBCMM412	Lead difficult conversations

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

Digital Equipment

Learners will need access to a computer equipped with the Microsoft Office suite of programs.

*Correct at time of publication, subject to change 3 June 2024

Delivery Online & Face to Face

College

Chinchilla Christian College

Dalby Christian College

Groves Christian College

Groves Christian College Distance Education (Online)

Livingstone Christian College

Staines Memorial College

Warwick Christian College

Duration 330 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment pre-enrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Business post school with another RTO.

Possible Career

Outcomes Administration Assistant, Clerical Worker, Data Entry Operator, Information Desk Clerk or Receptionist



P.O. Box 147 • Kingston Qld 4114 rto@ccmschools.edu.au (07) 3827 6573 ABN: 96 105 961 135 RTO #31056



BSB40120 Certificate IV in Business

This qualification will help you to build a career in business administration and business services roles. You will develop the ability to apply a broad range of specialised skills which could including supervisory responsibilities. You will learn how to manage and maintain good customer service, produce complex business documents, maintain business relationships, undertake work projects and develop both work and personal priorities. This qualification will give you confidence to present information and to demonstrate leadership and critical thinking during regular business operations.

To complete BSB40120 Certificate IV in Business, learners must complete six (6) core units and six (6) elective units.

Core Units

BSBCRT411	Apply critical thinking to work practices
BSBTEC404	Use digital technologies to collaborate in a work environment
BSBTWK401	Build and maintain business relationships
BSBWHS411	Implement and monitor WHS policies, procedures and programs
BSBWRT411	Write complex documents
BSBXCM401	Apply communication strategies in the workplace
Elective Units*	
BSBPEF402	Develop personal work priorities
BSBPEF403	Lead personal development
BSBCMM411	Make presentations
BSBLDR411	Demonstrate leadership in the workplace
BSBMKG434	Promote products and services
BSBOPS404	Implement customer service strategies

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

Digital Equipment

Learners will need access to a computer equipped with the Microsoft Office suite of programs.

*Correct at time of publication, subject to change 3 June 2024

Delivery Online & Face to Face

College Chinchilla Christian College

Livingstone Christian College

Staines Memorial College

Duration 440 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment pre-enrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Business post school with another RTO.

Possible Career

Outcomes

Office Administrator, Executive Personal Assistant, Project Officer, Sales Agent or Sales Account Assistant.



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BSB50420 Diploma of Leadership and Management

This qualification reflects the role of individuals who apply knowledge, practical skills and experience in leadership and management across a range of enterprise and industry contexts. Individuals at this level display initiative and judgement in planning, organising, implementing and monitoring their own workload and the workload of others. They use communication skills to support individuals and teams to meet organisational or enterprise requirements. They may plan, design, apply and evaluate solutions to unpredictable problems, and identify, analyse and synthesise information from a variety of sources.

To complete BSB50420 Diploma of Leadership and Management, learners must complete six (6) core units and six (6) elective units.

Core Units

BSBCMM511	Communicate with influence
BSBCRT511	Develop critical thinking in others
BSBLDR523	Lead and manage effective workplace relationships
BSBOPS502	Manage business operational plans
BSBPEF502	Develop and use emotional intelligence
BSBTWK502	Manage team effectiveness
Elective Units*	
BSBSTR502	Facilitate continuous improvement
BSBPEF501	Manage personal and professional development
BSBTWK503	Manage meetings
BSBXCM501	Lead communication in the workplace
BSBOPS405	Organise business meetings
BSBCMM411	Make presentations

Training and Assessment

Learners are expected to engage in class/chat sessions on a regular basis, meet course requirements and undertake a certain amount of self-directed preparation, reading and practice at their initiative and in their own time. Assessments include observation of performance, questioning, quizzes, simulations, online short responses and group tasks.

Digital Equipment

Learners will need access to a computer equipped with the Microsoft Office suite of programs.

*Correct at time of publication, subject to change 3 June 2024

Delivery Online & Face to Face

College Chinchilla Christian College

Duration 440 Hours + Additional Learning

QCE Credits

This course contributes to QCE Credits. Units completed in Certificate III in Business will impact total QCE Credits. Please see your Careers advisor for more information.

Fees

There are no additional fees to the learner.

Entry Requirements

Learners are required to take a Language, Literacy & Numeracy assessment pre-enrolment. This will help us support you if necessary in achieving a successful course outcome.

Possible Pathway Options

Learners may continue with further study in Business post school with another RTO.

Possible Career

Outcomes

Business Manager, Sales Team Manager, Customer Service Manager, Office Manager

Assessment Policy and Practices

Christian Community Ministries (CCM) Colleges: Queensland

Purpose

We are committed to an educational philosophy that encourages all students to achieve personal excellence by developing their talents and abilities.

This assessment policy incorporates the roles, responsibilities, processes and procedures used by Chinchilla Christian College to ensure academic integrity in relation to the submission of work and the completion of all assessment items (including exams).

This policy:

- Provides information to students about expectations for assessment and their responsibilities
- Includes guidelines and information for staff about expectations and their roles and responsibilities.
- Is
- communicated clearly to teachers, students and parents/carers
- enacted consistently across all subjects within our College
- based on information in the principles and organisational structure of the College, QCE and QCIA Policy and Procedures Handbook, and QCAA Syllabuses

The roles and responsibilities outlined apply to all students at Chinchilla Christian College, parents/carers and staff, and complies with policies and procedures established by the QCAA and College.

It includes procedures and processes for:

- promoting academic integrity;
- managing academic misconduct;
- applying for Access Arrangements and Reasonable Adjustments (AARA);
- meeting the deadlines for the submission of internal assessment instruments, and the administration of external assessment.

Principles

Our expectations are grounded in the principles of academic integrity and excellence. This includes assessment.

Assessment can include any examination, practical demonstration, performance or product that allows students to demonstrate the objectives as described by the syllabus. Assessment should be:

- aligned with curriculum and pedagogy
- accessible and equitable for all students
- evidence-based, using established standards and instrument specific marking guides (ISMG) to make defensible and comparable judgements about student learning and

achievement. • transparent, to enhance professional and public confidence in the process used, the information obtained and the decisions made; and

• informative of where students are in their learning.

Scope

The scope of this policy includes Applied, Applied (Essential), General, General (Extension) subjects and short courses. The processes, procedures, roles and responsibilities are designed to build capacity as students work towards summative assessment completion. The framework for the procedures is developed from the QCE and QCIA Policies and Procedures Handbook.

Formative Assessment Completion

For all subjects, students are expected to engage in the learning in the subject or course of study including the course objectives. Students produce evidence of achievement in responses to assessment planned for each unit. Subject Teachers gather evidence of learning and match this to the relevant standards to make judgements.

Summative Assessment Completion

General and Applied Subjects

In order to achieve an overall result, a student must complete both Units 3 and 4, providing responses to each of the summative internal assessments and the external assessment for their subjects. Students cannot repeat one summative unit only. Therefore, if a student is to repeat a subject in Units 3 and/or 4 they must repeat both as they work as a pair (section 8.2).

Senior External

Students enrolled in a Senior External examination

Short Courses

There must be evidence of student responses to each summative internal assessment to achieve a course result.

Promoting Academic Integrity

Our College promotes academic integrity by developing students' skills and modelling appropriate academic practices. The following whole-college procedures support this endeavour.

QCE and QCIA policy and procedures handbook	Policy and procedures
Location and communication of policy	To ensure that all stakeholders in our College community are aware of our assessment policy, it is located on the College website. Relevant sections and more detailed requirements of the policy are found in the Staff Handbook and Student Handbook.
Expectations about engaging in learning and assessment	We have high expectations about integrity and student learning. Staff are supported to complete the academic integrity courses and the accreditation courses provided by the QCAA. We encourage teaching staff to review these courses annually and to apply for QCAA Endorsement, Confirmation and Assessor roles.
Section 1.2.4	Students are required to complete the academic integrity courses provided by the QCAA.
Section 2 Section 8.2.1	To ensure consistent application of the assessment policy, relevant processes [see Appendix A "Reminders regarding academic integrity: Exams"; Appendix B "Reminders regarding academic integrity: Assignments"] will be revisited:
	- when each task is handed to students;
	- at the beginning of exam sessions.
	Information will also be regularly communicated in newsletters and other electronic communication.
	We emphasise the importance of sound academic practices and student responsibility. Our procedures are grounded in the principles that students are able to demonstrate what they know and can do by the due date when they understand:
	 forward planning – understanding the components of a task and how long each component might take to complete;
	 time management – implementing a plan to achieve the assessment outcome, incorporating adjustments to this as needed. Allowing for unexpected events such as issues with technology or changes in personal circumstances;
	 note-taking and summarising – synthesising research or gathering information into a new idea or summary;
	 referencing – appropriately acknowledging the ideas, work or interpretation of others;
	 choosing appropriate examples – selecting appropriate quotes or examples to support an argument;
	 argue or communicate meaning;
	 editing – refining their own work; and
	 checking – self assessing compliance with academic integrity guidelines before submitting responses.
	The whole College community; staff, students and parents/carers have roles and responsibilities in this context.

Due dates	We are required to adhere to QCAA policies about due dates.
Section 8.2.7	College responsibility
	Our teaching staff are responsible for gathering evidence of student achievement on or before the due date for internal assessment instruments.
	Assessment schedules will:
	 align with syllabus requirements;
	 provide sufficient work time for students to complete the task;
	 allow for internal quality assurance processes;
	 enable timelines for QCAA quality assurance processes to be met;
	 be clear to teachers, students and parents/carers;
	 be consistently applied;
	 be clearly communicated within two weeks of the beginning of each unit; and
	 give consideration to allocation of workload
	Student Responsibility
	All students will be provided with their assessment schedule within two weeks of the beginning of each unit. Students are responsible for recording and adhering to these due dates. Students are responsible for planning and managing their time to meet the due dates.
	Teachers are not able to grant extensions. AARA applications must be applied for by students and approval given according to QCAA guidelines.
Submitting,	Assessment instrument will provide information about:
collecting and storing	 arrangements for submitting drafts;
assessment information	 due dates for completed assessment; and
Section 9	- the file types suitable for submission.
	All assessment drafts will be submitted by the due date. Copies of drafts will be collected and stored electronically at the time of <u>draft</u> submission.
Appropriate materials Section 7.1 Section 8.5.3	We are a supportive and inclusive school. Materials and texts are chosen with care in this context.

Ensuring academic integrity

We have procedures to ensure that there is consistent application of the assessment policy and that staff and students optimise opportunities to understand academic integrity. The following procedures are to be applied in this context.

Internal assessment administration

QCE and QCIA policy and procedures handbook	Policy and procedures
Scaffolding	Scaffolding assessment is limited to:
Section 8.2.3	 checkpoints that students can use to manage completion of components of the assessment instrument;
	 guiding students to make predictions and/or reflect on their learning to complete the requirements of the assessment instrument; and
	- providing prompts and cues for students about the requirements of their response.
	When scaffolding, it is important that the integrity of the requirements of the task or assessment instrument are maintained so a student response is their own. The College has internal quality assurance processes for each assessment instrument. This process will check to ensure that scaffolding does not lead to a predetermined response. These quality assurance processes are coordinated by the Principal's Delegate. Across the phases of learning there will be a gradual release of responsibility to students.
Checkpoints Section 8.2.7	The monitoring of student progress is detailed by checkpoints on task sheets. Teachers will use these checkpoints to identify and support students to complete their assessment. Prompt communication with parents/carers about potential issues will help ensure assessment is completed by the due date.
Drafting Section 8.2.5 Section 8.2.4	Drafting is an important part of teaching and learning. Types of drafts differ depending on subject, for example; written draft, rehearsal of performance piece, or a product in development. Drafts are used as evidence of student achievement in the case of illness and misadventure, or non-submission for other reasons.
	Feedback on drafts:
	 must not compromise the authenticity of student responses by adding ideas;
	 must not edit or correct grammar and spelling but note in feedback;
	 is provided on a maximum of one draft of each student's response;
	 is a consultative process, not a marking process;
	 will be provided within one week of submission of draft;
	 a copy of the feedback is stored electronically; and
	- parents/carers are notified about non-submission of drafts and the processes to be followed.
Managing response	Response lengths are specified by syllabus documents and guidelines must be followed. The procedures below support students in managing their response lengths:
length Section 8.2.6	 Internal quality assurance processes to ensure valid assessment instruments of appropriate scope and scale;
	 Subject-specific strategies about responding purposefully within the prescribed conditions of the task are embedded in the teaching and learning programs;
	 Model responses within the required length are provided by teachers and used in class;
	- Feedback about length is provided by teachers at checkpoints and on drafts.
	Students will:

	- Familiarise themselves with and adhere to prescribed word lengths as detailed on task sheets
	 Apply feedback about length to their drafts
	 Edit responses to meet requirements for length
Authenticating student responses Section 8.2.8	Accurate judgements of student achievement can only be made on genuine student assessment responses. We use strategies as selected from the instrument-specific template, as appropriate, across all subjects and phases of learning. There are additional specific practices that are to be applied consistently that may include:
	 Assessment tasks modified from year to year;
	 Internal quality assurance processes comparing responses of students who work in groups, and cross-marking in subjects with multiple cohorts; and
	 An assessment schedule that ensures sufficient time for completion of tasks, and monitoring of development of responses.
Access arrangements and reasonable adjustments, including illness and misadventure (AARA) Section 6	We are committed to reducing barriers to success for all students. Access arrangements are actions taken by the school to minimise, as much as possible, barriers for a student whose disability, impairment, medical condition or other circumstances may affect their ability to read, respond or participate in assessment. We follow the processes as outlined in the QCE and QCIA Policy and Procedures Handbook. All evidence that decisions are based on will be recorded and stored electronically within a central location in a College SharePoint space. All AARA applications for summative assessments in Units 3 and 4 require QCAA approval.
Section 6	Students are not eligible for AARA on the following grounds:
	 unfamiliarity with the English language;
	 teacher absence or other teacher-related difficulties;
	 matters that the student could have avoided;
	 matters of the student's or parent's/carer's own choosing; or
	 matters that the College could have avoided.
	If a student is eligible for AARA and an extension of time is granted, this becomes the new due date for this student.
Managing non-	Teachers will keep progressive evidence of student responses as it is gathered at the prescribed checkpoints. Evidence includes, but is not limited to:
submission of assessment	 unmarked drafts;
by the due date	 class work;
Section 11.1	 rehearsal notes;
Section 8.2.7	 photographs of student work; and
	 teacher observations.
	The exact nature of the evidence is detailed in the checkpoints on the instrument specific task sheets.
	When a student does not submit a response for an assessment instrument on or before the due date set by the College, a result is awarded using any evidence from the preparation of the responses that is available on or before the due date.
	It is not appropriate to award a lower result, mark or standard as a penalty for late or non- submission, as evidence is to be matched to the relevant syllabus marking guides or standards.
	- For Applied subjects, an E cannot be awarded when there is no evidence for that standard.
	 For General and General (Extension) subjects, a mark of zero for the internal assessment instrument cannot be allocated if there is no evidence.
	 For Short Courses, an E cannot be awarded when there is no evidence for that grade.
	. ,

	 In all these cases, the only result that can be awarded is Not Rated (NR).
Internal quality assurance processes	All summative internal assessment instruments for Units 3 and 4 will undergo an internal quality assurance process prior to submission to QCAA, using quality assurance tools provided by the QCAA.
Section 9	Internal assessment instruments for Units 1 and 2 will be reviewed using an internal quality assurance process before they are administered to students.
	Quality assurance of judgements about student achievement contributing to results may be completed prior to results being provided. Internal processes that may occur before student's results are provided are clearly communicated when assessment tasks are handed out. Students are also made aware of the external processes that may occur before their results are provided, for example:
	 All marks for summative internal assessment for General and General (Extension) subjects are provisional until they are confirmed through the confirmation process.
	 Results for Applied and Applied (Essential) subjects and Short Courses may be subject to advice from QCAA.
Review Section 13.3	As per QCAA instructions and guidelines.

External assessment administration

QCE and QCIA policy and procedures handbook	Policy and procedures
External assessment is developed by the QCAA for all General and General (Extension) subjects Section 10	As per QCAA instructions and guidelines.
See also: External assessment administration guide (provided to schools each year)	

Managing academic misconduct

	Types of misconduct	Proactive Procedure	Reactive Procedure
Cheating while under supervised conditions	A student: • begins to write during perusal time or continues to write after the instruction to stop writing is given • uses unauthorised equipment or materials • has any notation written on the body, clothing or any object brought into an assessment room • communicates with any person other than a supervisor during an examination, e.g. through speaking, signing, electronic device or other means such as passing notes, making gestures or sharing equipment with another student.	 Before an exam Remind students they are not allowed to write during perusal time Remind students they cannot continue writing after the instruction to stop writing is given Check for unauthorised equipment and or materials. Students to only have required materials on their desk Remind students that they cannot have any notation written on their body, clothing or object brought into exam room Students to hand in phones Remind students that communication with any person other than the supervisor during an exam is prohibited Remind students they cannot share equipment with another student 	 During an exam If a student begins to write during perusal time, teacher to take writing instruments off them If a student brings unauthorised equipment or materials, the teacher will take these items as they enter the room If a student uses unauthorised equipment or materials during an exam, the exam paper will be removed and will not be marked. Parents will be advised. If a student is found to have any notation written on the body, clothing or any object brought in an assessment room, the exam paper will be removed and will not be marked. If a student communicates with any other person other than a supervisor during an examination that does not impact the integrity of the assessment item, they will receive a warning. On the second warning they will be removed from the room. If a student communicates

	Types of misconduct	Proactive Procedure	Reactive Procedure
			with intent to, or impacts the integrity of the assessment item, the exam paper will be removed and will not be marked. Parents will be advised.
Collusion	 When: more than one student works to produce a response and that response is submitted as individual work by one or multiple students a student assists another student to commit an act of academic misconduct a student gives or receives a response to an assessment. 	 When distributing assignments Remind students that responses need to reflect their own work and that they should not share their work with others After marking and feedback Remind students not to share their responses with other year levels. Teacher to regularly 'update' assessment tasks 	After an assignment has been submitted • If duplicate responses are submitted by multiple students, investigate to determine original creator. Duplicate work will not be awarded a mark. Parents will be advised. After marking and feedback • If teacher becomes aware that the integrity of the assessment task has been compromised, assessment task will need to be updated.
Contract cheating	 A student: pays for a person or a service to complete a response to an assessment sells or trades a response to an assessment. 	 When distributing assignments Remind students that responses need to reflect their own work Teachers to establish checkpoints for the assessment task to see the progression of the assessment item After marking and feedback Remind students not to share their responses with other year levels. 	If the teacher suspects that a student has paid a person or service to complete the assessment or sells or trades a response to an assessment, they will investigate the allegation. If the allegation is substantiated, the student will not be awarded a mark for the assessment item. Parents will be advised. If the integrity of the assessment task has been

	Types of misconduct	Proactive Procedure	Reactive Procedure
			compromised, assessment task will need to be updated.
Copying work	 A student: deliberately or knowingly makes it possible for another student to copy responses looks at another student's work during an exam copies another student's work during an exam. 	 When distributing assignments Remind students that responses need to reflect their own work Teachers to establish checkpoints for the assessment task to see the progression of the assessment item 	 While the assignment is being completed Draw student's attention to the issue and scaffold task to allow student to complete their own work.
		 While the assignment is being completed Teachers to establish checkpoints for the assessment task to see the progression of the assessment item Before an exam Remind students that responses need to reflect their own work. They are not to allow students to copy responses or look at another student's work. 	 After the assignment has been submitted If duplicate responses are submitted by multiple students, investigate to determine original creator. Duplicate work will not be awarded a mark. Parents will be advised. During or after an exam If a student is observed copying other students work. Annotate on the exam the question for both students. Move the student to a space where they are unable to see the work of other students. This should continue into future exams.

	Types of misconduct	Proactive Procedure	Reactive Procedure
Disclosing or receiving information about an assessment	A student: • gives or accesses unauthorised information that compromises the integrity of the assessment, such as stimulus or suggested answers/responses, prior to completing a response to an assessment • makes any attempt to give or receive access to secure assessment materials.	When distributing an assessment item • Remind students the importance of academic integrity, particularly not sharing stimulus answers/responses, or attempting to access secure assessment materials	If the teacher suspects that a student has accessed unauthorised information that compromises the integrity of the assessment, such as a stimulus material or suggested answers/ responses prior to completing a response to the assessment, they will investigate the allegation. If the allegation is substantiated, the student will receive a consequence as outlined in the College Behaviour Development Plan. If the integrity of the assessment task has been compromised, assessment task will need to be updated.
Fabricating	A student: • invents or exaggerates data • lists incorrect or fictitious references.	 When distributing assignments Remind students that data and references need to be authentic While the assignment is being completed The teacher follows authentication processes with the student to ensure that data and references are accurate 	 After the assignment has been completed Mark the work according to the Instrument Specific Marking Guide. Provide comment on 'practicing ethical scholarship' in feedback on task. Discussion with student regarding academic integrity.
Impersonation	A student: • arranges for another person to complete a response to an assessment in their place, e.g. impersonating the student in a performance or supervised assessment	 When distributing assignments or before an exam Remind students that responses need to reflect their own work 	If the teacher suspects that a student has either arranged for another person to complete their response or completes a

	Types of misconduct	Proactive Procedure	Reactive Procedure
	 completes a response to an assessment in place of another student. 	 Remind students that they cannot complete responses for other students. While the assignment is being completed The teacher follows authentication processes with the student to ensure academic integrity. 	response to an assessment in the place of another student, they will investigate the allegation. If the allegation is substantiated, the student will receive a consequence as outlined in the College Behaviour Development Plan. Compromised work will not be awarded a mark. Parents will be advised.
Misconduct during an examination	A student distracts and/or disrupts others in an assessment room.	 Before an exam Remind students of expectations during exams Inform students that if they distract or disrupt other students, they will be removed from the room 	 During an exam Provide a warning Quietly remove student from the exam room Teacher discretion whether student continues exam in another location or not. Parents will be advised.
lack of referencingcopies or alters another person's work without attribution (another person's work may include text, audio or audiovisual material, figures, tables, design, images, information or ideas).assignmentsWhile the assign completed • The teacher fo authentication• Remind studer requirement fo • Remind studer constitutes play how to avoid it		 Remind students of requirement for referencing Remind students what constitutes plagiarism and how to avoid it While the assignment is being 	 After the assignment has been completed Use a tool or process to check for plagiarism. Mark the student work according to the Instrument Specific Marking Guide. Do not mark plagiarised sections. Parents will be advised. Provide comment on 'practicing ethical scholarship' in feedback on task. Discussion with student regarding academic integrity.

	Types of misconduct	Proactive Procedure	Reactive Procedure
Self- plagiarism	A student duplicates work, or part of work already submitted as a response to an assessment instrument in the same or any other subject.	 When distributing assignments Remind students of requirement for referencing Remind students what constitutes plagiarism and how to avoid it While the assignment is being completed The teacher follows authentication processes with the student 	 After the assignment has been completed Use a tool or process to check for plagiarism. Mark the student work according to the Instrument Specific Marking Guide. Do not mark plagiarised sections. Parents will be advised. Provide comment on 'practicing ethical scholarship' in feedback on task. Discussion with student regarding academic integrity.
Significant contribution of help	A student arranges for, or allows, a tutor, parent/carer or any person in a supporting role to complete or contribute significantly to the response.	nt arranges for, or a tutor, parent/carer or son in a supporting role lete or contribute When distributing assignments or before an exam • Remind students that	

Revision Record

Version	Approval Date	Authorised by	Effective Date	Review Cycle	Next Review
1.0	11 June 2024	Nathan McDonald	11 June 2024	4 years	June 2028

Appendix A

Reminders regarding academic integrity (exams)

Academic Integrity requires that assessment be approached in an honest, moral and ethical way. This exam is an opportunity for you to genuinely demonstrate your learning and achieve results based on your own work and effort.

To ensure that you meet the standard of Academic Integrity, please review the following reminders:

- 1. Your responses on this exam should be your own work. This means that:
 - a. You should not allow others to see or copy your responses
 - b. You should not look at, or copy the responses of others
 - c. You should not have any notes written on your body, clothing or any object brought into the exam room
 - d. You should not access any information outside of the exam paper

If your actions impact the integrity of this exam, it will be at the Exam Supervisors' discretion whether your responses will be marked.

- 2. Once the Exam Conditions have started you should not disrupt other students. This means that:
 - a. You should only communicate with the Exam Supervisor
 - b. You should not communicate with any other person
 - c. You should not make any sounds or actions that will distract other students. This includes turning around or making eye contact.

If you disrupt other students, you may be removed from the exam room. It will be at the Exam Supervisors' discretion whether you will continue the exam, and whether your responses will be marked.

3. Below is an example of approved equipment for exams:

Approved equipment

Students may use a clear plastic container or zip lock bag to carry their equipment. No notes are allowed.

All subjects	Subject-specific
 black or blue pens 2B pencils, sharpener and eraser highlighters clear plastic ruler water in a clear unlabelled bottle asthma inhalers 	 QCAA-approved scientific calculator QCAA-approved graphics calculator

- a. Do not bring any unauthorised equipment into this exam room.
- b. You cannot share equipment with or borrow from other students.
- c. Please ensure that your phone is handed to the Exam Supervisor.
- 4. Do not begin writing during perusal time, and do not continue to write after the instruction to stop has been given.

Appendix B

Reminders regarding academic integrity (assignments)

Academic Integrity requires that assessment be approached in an honest, moral and ethical way. This assignment is an opportunity for you to genuinely demonstrate your learning and achieve results based on your own work and effort.

To ensure that you meet the standard of Academic Integrity, please review the following reminders:

- 1. Your responses on this assignment should be your own work. This means that:
 - a. You should not complete responses for other students
 - b. You should not allow other students to complete your responses
 - c. You should not duplicate your work, or part of work from an already submitted response to an assessment instrument in this subject, or any other subject

d. You should not arrange, or allow for a tutor, parents/carer or any other person to complete or contribute significantly to your response

If your actions impact the integrity of this assignment, it will be at the teachers' discretion whether your responses will be marked.

- 2. All works must be referenced.
 - a. You should not invent or exaggerate data
 - b. You should not list incorrect or fictitious references

3. Checkpoints will occur throughout the assessment task. These will be used to ensure that Academic Integrity is maintained. Use these checkpoints to discuss any questions you have with your teacher.

Appendix C

Related school policy and procedures



Internal Assessment Processes:

- 1.1. **Assignment Submissions:** Electronic submissions are the preferred method when possible. Assessment tasks should be **RECEIVED** by the teacher by **11:59 PM** on the due date or submitted via Learner.Link. When a hard copy is required, printed assignments, practical work including folios, bodies of work of in class presentations and practical responses, students are to hand in their work as they enter class on the due date. Commencing in 2020, student responses in senior secondary will be scanned, photographed or recorded to create a digital copy to submit to QCAA for confirmation.
- 1.2. **Electronic Filing Cabinet:** Digital copies of student assessment and clean copies of endorsed assessment are stored electronically on the secure STAFF SharePoint space found through the Chinchilla Christian College staff access platform.
- 1.3. Accepted Formats: Microsoft Office documents are the preferred format. Tasks may also be completed in TEAMS, but staff need to be aware of the requirement for word counts to be included in submissions according to Confirmation submission information document provided by QCAA. FA and IA tasks must clearly state the accepted formats.
- 1.4. **Academic Integrity:** The policy document 'Managing Academic Misconduct' outlines the proactive and reactive strategies to respond to potential misconduct. The proactive strategies inform the appendices A and B: 'Reminders Regarding Academic Integrity'.

External Assessment Processes:

- 1.1. **Practice External Assessment:** General Subject teachers have access to mock EA materials found on the QCAA School Portal. Practice Exams take place during Term 3, Week 10 of Year 12.
- 1.2. The College External Assessment Coordinator, Assistant and staff follow QCAA external assessment protocols and undertake External Assessment according to QCAA Directions for Administration.