

# Senior subject guide

Miami State High School

May 2025



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# Introduction

At Miami State High School, our goal is for each student to have a meaningful pathway during their Senior years and a successful transition post school.

The SET Planning and subject selection process is integral to this, as students make realistic choices about their capabilities, interests and possible future employment.

## How to use this guide

This Course Guide is a resource to plan your Senior Education Pathway. It will provide you with information regarding this phase of schooling including subject selections, qualifications and tertiary entrance.



## How do I choose my subjects?

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

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

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

More information about prerequisites for university can be accessed through QTAC (<https://www.qtac.edu.au/year-10-students/>).

### DO NOT choose your subjects for the following reasons:

1. **"My friend is taking that subject."** There are usually several classes in a subject, so even if you are doing the same subjects, you won't necessarily be in the same class.
2. **"I do/don't really like the teacher."** There is no guarantee that you will have any particular teacher.
3. **"Someone told me that the subject is fun (or easy, or interesting)."** It may be enjoyable/easy/interesting for someone but not necessarily for you. Make up your own mind based on what you enjoy.
4. **"Someone told me that the subject is boring."** See point 3.
5. **"Someone told me that I do/don't need that subject for the course I want to take at university,"** or **"I think this subject is better for my ATAR."** Check tertiary prerequisites or see a Guidance Officer.

If you haven't already, discuss the answers to these questions with your parents/guardians, a Guidance Officer, or the HOD of Senior Schooling. You may wish to write down your answers for reference when making your subject selections.

'Blocks' of subjects (i.e. groups of subjects that are programmed at the same time on the timetable) are determined AFTER students have chosen their subjects. Subject changes are therefore not always possible and are only permitted at certain times. Multiple subject changes in the senior phase of learning can also impact on both a student's ATAR eligibility and QCE eligibility.

## Senior Education Profile

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

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

For more information about the SEP see [www.qcaa.qld.edu.au/senior/certificates-qualifications/sep](http://www.qcaa.qld.edu.au/senior/certificates-qualifications/sep).

## Senior Statement

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

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

## Queensland Certificate of Education (QCE)

Miami SHS expect all Year 12 students to be awarded their QCE as a minimum qualification standard (with the exception of those working towards a QCIA). The Queensland Curriculum and Assessment Authority (QCAA) award the certificate to eligible students. The QCE recognises broad learning options – academic, vocational education, workplace learning and university subjects. Different types of learning attract different numbers of credits.

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. For more detailed information regarding QCAA requirements, you can visit <https://myqce.qcaa.qld.edu.au/your-qce-pathway/about-the-qce>

## 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>.

## 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.

## Australian Tertiary Admission Rank (ATAR) eligibility

The ATAR is a fine-grained rank order of students calculated for eligible students for the purpose of university entry. The Queensland Tertiary Admission Centre (QTAC) is responsible for calculating students' ATARs.

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.

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.

For more information about the ATAR, visit <https://www.qtac.edu.au/atar/>



# Senior subjects

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

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

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

## 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.

## Short Course syllabuses

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

For more information about the ACSF see [www.dewr.gov.au/skills-information-training-providers/australian-core-skills-framework](http://www.dewr.gov.au/skills-information-training-providers/australian-core-skills-framework).

## Vocational Education and training (VET)

The flexibility of the QCE allows students to embrace a number of different pathways to education and training while still at school. They are typically suiting to students who are primarily interested in pathways beyond school that lead to vocational education and training or work. A summary of Vocational Education facilitated through Miami SHS can be found here:

<https://miamishs.eq.edu.au/curriculum/vocational-education>

Several Certificate courses are offered directly here at school as a part of the regular learning program. The benefits of selecting a certificate course offered through the school include:

- Students can access a practical course that relates directly to their future career.
- Students can gain valuable points towards their Queensland Certificate of Education (QCE).
- Students will not be required to travel off-site to complete the qualification, as they are undertaken at school as a part of the regular learning program.

If the certificate courses we offer through the school do not fit with your future plans, you can also undertake a Certificate qualification through a TAFE course or other provider. Vocational Education offers students the opportunity to complete full qualifications alongside their secondary schooling and is a great study option for students seeking work or TAFE entrance beyond Year 12. For some tertiary providers, Vocational Education may be an option for students seeking entrance to university studies beyond Year 12. This should be verified directly with the tertiary institution of choice prior to commencement of the VET course. Benefits of undertaking a Certificate or Diploma level course through TAFE include those listed above, and in addition:

- Students will be better prepared for further study, having experienced the requirements of adult learning within a supported environment.
- Students will receive a foundation of study that is both experiential and practical.
- Students will be provided with a qualification that will allow direct entry into the workforce.

Students electing to complete a vocational qualification will still complete an additional five subjects to study as a part of their senior secondary curriculum.

# Course Structures

Syllabus	Description	Assessment
<b>Applied and Applied (Essential)</b>	<ul style="list-style-type: none"> <li>• Focus on practical skills</li> <li>• Lead to vocational education</li> </ul>	<ul style="list-style-type: none"> <li>• Graded on an A to E scale</li> <li>• 4 internal assessments completed across Units 3 and 4</li> </ul>
<b>General</b>	<ul style="list-style-type: none"> <li>• Designed to prepare students for university</li> <li>• Academically rigorous</li> <li>• Contribute to an ATAR calculation</li> </ul>	<ul style="list-style-type: none"> <li>• 3 <i>internal</i> assessments</li> <li>• 1 <i>external</i> assessment</li> <li>• Most subjects – external exam is worth 25% of a student's grade</li> <li>• Maths and Science subjects – external exam contributes 50% to grade</li> <li>• Final mark out of 100</li> </ul>
<b>VET qualifications</b>	<ul style="list-style-type: none"> <li>• Certificates, diplomas, traineeships, apprenticeships</li> <li>• Lead to further study at TAFE, university or work</li> <li>• Can contribute to an ATAR calculation</li> </ul>	<ul style="list-style-type: none"> <li>• Competency based</li> <li>• Pass/fail</li> </ul>

# Senior Pathways at Miami SHS

At Miami SHS students have access to 3 pathways in year 11 and 12. Student results at the end of Semester 1 of Year 10 determine the subject options and therefore their pathway options available to students.

Students need to decide between an ATAR pathway and a Flexi pathway. **The goal of being on an ATAR pathway is university entrance.**

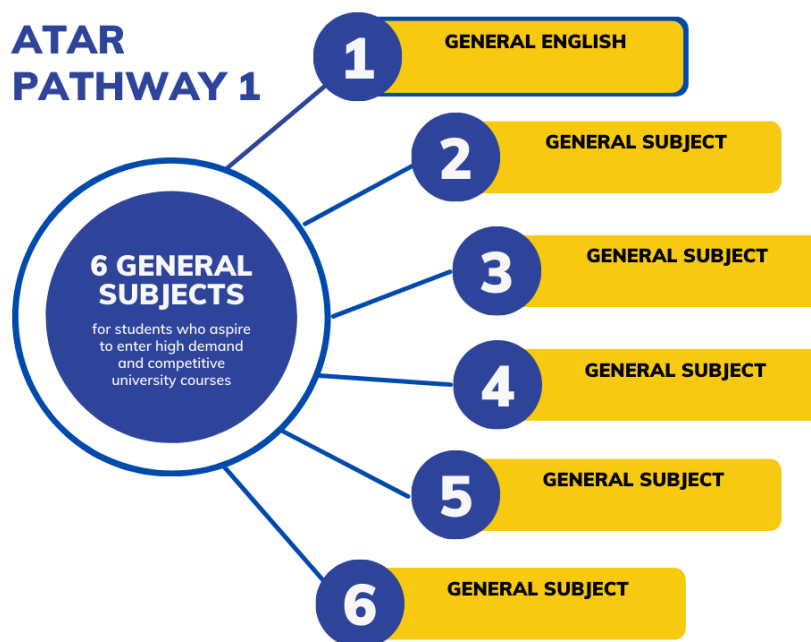
## ATAR Pathway 1

ATAR Pathway 1 is for students who enjoy academic rigour. They enjoy theoretical aspects of learning with a high level of commitment to study.

These students aspire to enter high demand and competitive university courses after year 12.

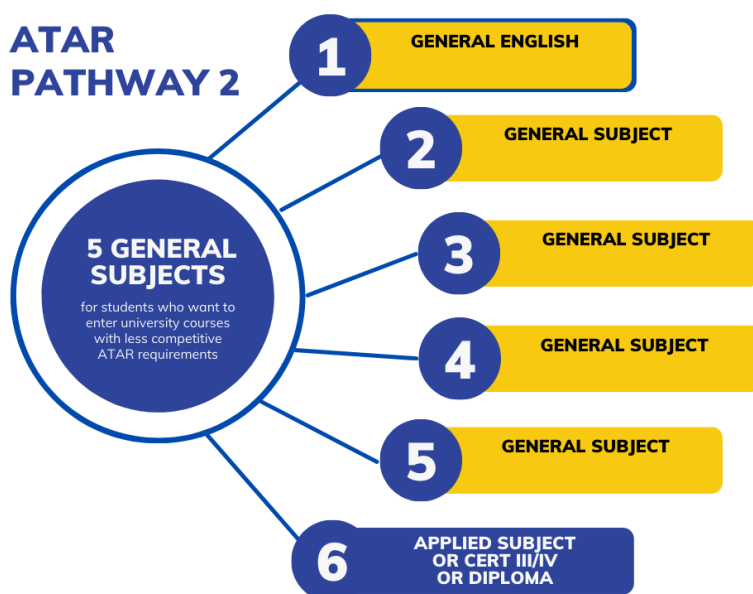
Students aiming to be on this pathway should have high academic results in Year 10 in the appropriate subjects. They should be independent, self-directed students.

There is no access to Applied subjects, certificate courses, traineeships or apprenticeships on this pathway.



## ATAR Pathway 2

ATAR Pathway 2 is for students who enjoy academic rigour but are aiming for less competitive university courses with lower ATAR requirements. Students may opt for this pathway so they can attain a VET qualification or complete a School Based Apprenticeship or Traineeship (SAT). Students on this pathway need to be able to blend independent, self-directed work with competency-based learning.

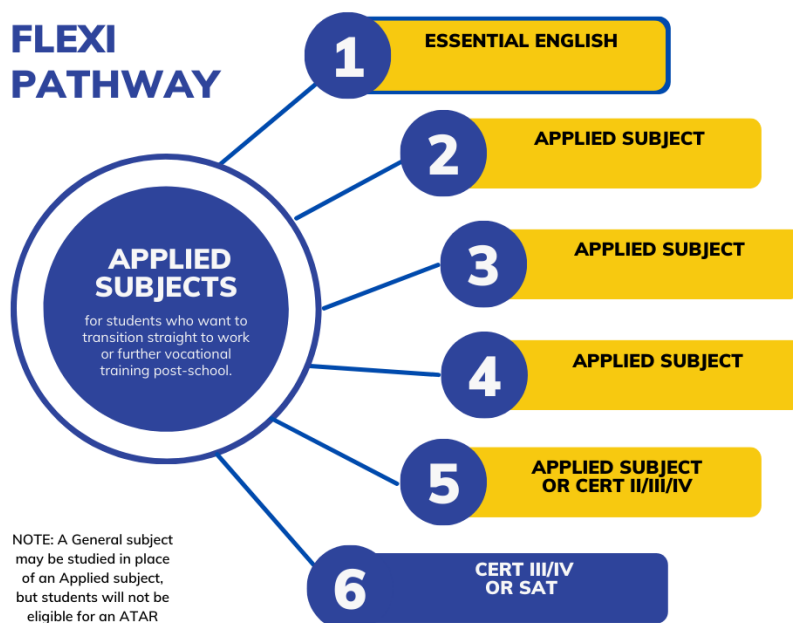


# Flexi Pathway

The Flexi Pathway is for students who wish to transition straight into work or further vocational training after school. This pathway provides the opportunity to access a School based Traineeship or Apprenticeship that can lead to full time employment.

Students are required to undertake at least one certificate course of study – a Cert II (VETiS funded), Cert III (Fee for service or SAT), Cert IV (fee for service), or off campus study with an RTO. Excellent time management skills are necessary for students who attend training off campus one day a week. Students are required to keep up with the content they miss at school through effective communication with their teacher.

This pathway does not lead to an ATAR.



# Senior Course Readiness Criteria

Department	Senior Course	Subject category	Readiness Criteria
<b>The Arts</b>	Dance	General	C in Year 10 English
	Drama	General	C in Year 10 English
	Film, TV and New Media	General	C in Year 10 English
	Music	General	C in Year 10 English
	Visual Art	General	C in Year 10 English
<b>Digital Innovation</b>	Accounting	General	C in Year 10 Maths
	Business	General	C in Year 10 English
	Digital Solutions	General	B in Year 10 English
	Economics	General	C in Year 10 English
<b>Design Technologies</b>	Design	General	C in Year 10 English C in Year 10 Mathematics
<b>English</b>	English	General	B in Year 10 English
	Literature	General	B in Year 10 English
	English and Literature Extension (yr 12 only)	General	Invitation only
<b>Excellence</b>	AFL Ex	Applied	Application based
	Surfing Ex	Applied	
	Rugby 7s Ex	Applied	
	Tennis Ex	Applied	
	Touch Football Ex	Applied	
<b>Global Studies</b>	Japanese	General	B in Year 10 Japanese
	Spanish	General	B in Year 10 Spanish
<b>Health and PE</b>	Health	General	C in Year 10 English
	Physical Education	General	C in Year 10 English
<b>Humanities</b>	Ancient History	General	C in Year 10 English
	Geography	General	C in Year 10 English
	Legal Studies	General	B in Year 10 English
	Modern History	General	C in Year 10 English
<b>Maths</b>	Aerospace Systems	General	C in Year 10 Mathematics
	General Maths	General	B in Year 10 Mathematics
	Mathematical Methods	General	B in Year 10 Advanced Mathematics
	Specialist Mathematics	General	A in Year 10 Advanced Mathematics B in Year 10 Extension Mathematics

Department	Senior Course	Subject category	Readiness Criteria
<b>Science</b>	Biology	General	B in any of Year 10 Biology, Chemistry, Physics or Psychology
	Chemistry	General	B in Year 10 Mathematics or C in Advanced Mathematics B in any of Year 10 Biology, Chemistry, Physics or Psychology
	Physics	General	B in Year 10 Mathematics or C in Advanced Mathematics B in any of Year 10 Biology, Chemistry, Physics or Psychology
	Psychology	General	B in any of Year 10 Biology, Chemistry, Physics or Psychology

All students

- MUST study six subjects in both year 11 and 12
- MUST study either English, Literature or Essential English; students can choose both English and Literature if desired
- students wanting to study Specialist Mathematics must also study Mathematical Methods.
- students can choose only one of:
  - Sport and Recreation
  - an Excellence program
  - Certificate II in Outdoor Recreation
  - Certificate II Sport and Recreation/Certificate III in Fitness
- Students can choose only one VETiS funded course



# Senior subject guide

## The Arts

Julie-Anne Grant  
jgran34@eq.edu.au

### Applied

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

### General

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

## English

Paula Andre  
pandr20@eq.edu.au

### Applied

- Essential English

### General

- English
- Literature

### General (Extension)

English & Literature Extension

## Health & Physical Education

David Bimrose  
dbimr2@eq.edu.au

### Applied

- Early childhood Studies
- Sport and Recreation

### General

- Health
- Physical Education

## Science

Jodie Bradley  
jbrad51@eq.edu.au

### Applied

- Aquatic Practices

### General

- Biology
- Chemistry
- Physics
- Psychology

## Digital Innovation

Michaela Hoy  
mhoy5@eq.edu.au

### Applied

- Business Studies
- Information & Communication Technology

### General

- Accounting
- Business
- Digital Solutions
- Economics

## Excellence

David Bimrose  
dbimr2@eq.edu.au

### Applied

- AFL Excellence
- Surfing Excellence
- Rugby 7s Excellence
- Tennis Excellence
- Touch Football Excellence

## Humanities

Michael Vine  
mvine7@eq.edu.au

### Applied

- Tourism

### General

- Ancient History
- Geography
- Legal Studies
- Modern History

## VET on Campus

Rae Hart  
rhart134@eq.edu.au

- Cert II Creative Industries
- Cert II in Health Support Services/Cert IV in Allied Health Assistance
- Cert II in Outdoor Recreation
- Cert II in Sport Coaching/Cert III in Fitness
- Cert III in Sport, Aquatics and Recreation
- Cert III Information Technology
- Cert IV Justice Studies
- Diploma of Business
- Diploma of Sport
- Diploma of Social Media Marketing

## Design Technologies

Lee Wilkinson  
lwilk14@eq.edu.au

### Applied

- Building & Construction Skills
- Engineering Skills
- Fashion
- Furnishing Skills
- Hospitality Practices

### General

- Design

## Global Studies

Silvia Petersen  
sxull1@eq.edu.au

### General

- Japanese
- Spanish
- Cert II in Creative Industries

## Mathematics

Todd Campbell  
tcamp32@eq.edu.au

### Applied

- Essential Mathematics

### General

- Aerospace Systems
- General Mathematics
- Mathematical Methods
- Specialist Mathematics

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

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

Drama in Practice gives students opportunities to make and respond to drama by planning, creating, adapting, producing, performing, interpreting and evaluating a range of drama works or events in a variety of settings. A key focus of this syllabus is engaging with school and/or local community contexts and, where possible, interacting with practising artists. Learning is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers, who can work collaboratively to solve problems and complete project-based work in various contexts.

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

Students participate in learning experiences in which they apply knowledge and develop creative and technical skills in communicating ideas and intention to an audience. They also learn essential workplace health and safety procedures relevant to the drama and theatre industry, as well as effective work practices and industry skills needed by a drama practitioner. Individually and in groups, where possible, they shape and express dramatic ideas of personal and social significance that serve particular purposes and contexts. They identify and follow creative and technical processes from conception to realisation, which foster cooperation and creativity, and help students to develop problem-solving skills and gain confidence and resilience.

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

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

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

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

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

When responding, students use analytical processes to identify individual, community

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

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

Technique	Description	Response requirements
Project	Students make and evaluate a design product and plan a media artwork that is the focus of the unit.	<b>Design product</b> Design product must represent: <ul style="list-style-type: none"><li>• Audio: up to 3 minutes</li><li>• Moving image: up to 3 minutes</li><li>• Still image: up to 4 media artwork/s</li></ul> <b>Planning and evaluation of design product</b> One of the following: <ul style="list-style-type: none"><li>• Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li><li>• Written: up to 600 words</li><li>• Spoken: up to 4 minutes, or signed equivalent</li></ul>
Media artwork	Students implement the design product from the project to make a media artwork that is the focus of the unit.	<b>Media artwork</b> One of the following: <ul style="list-style-type: none"><li>• Audio: up to 3 minutes</li><li>• Moving image: up to 3 minutes</li><li>• Still image: up to 4 media artwork/s</li></ul>

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

Music is a unique aural art form that uses sound and silence as a means of personal expression. It is a powerful medium because it affects a wide range of human activities, including personal, social, cultural and entertainment pursuits. Making music, becoming part of music and arts communities, and interacting with practising musicians and artists nurtures students' creative thinking and problem-solving skills as they follow processes from conception to realisation and express music ideas of personal significance. The discipline and commitment required in music-making provides students with opportunities for personal growth and development of lifelong learning skills. Learning is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers, who can work collaboratively to solve problems and complete project-based work in various contexts.

In Music in Practice, students are involved in making (composing and performing) and responding by exploring and engaging with music practices in class, school and the community. They gain practical, technical and listening skills and make choices to communicate through their music. Through

music activities, students have opportunities to engage individually and in groups to express music ideas that serve purposes and contexts. This fosters creativity, helps students develop problem-solving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

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

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

Technique	Description	Response requirements
Composition	Students use music technology and production techniques to make a composition relevant to the unit focus.	<b>Composition</b> Composition: up to 3 minutes, or equivalent section of a larger work
Performance	Students perform music that is relevant to the unit focus.	<b>Performance</b> Performance (live or recorded): up to 4 minutes
Project	Students plan, make and evaluate a composition or performance relevant to the unit focus.	<b>Composition</b> Composition: up to 3 minutes, or equivalent section of a larger work OR <b>Performance</b> Performance (live or recorded): up to 4 minutes AND <b>Planning and evaluation of composition or performance</b> One of the following: <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> <li>• Written: up to 600 words</li> <li>• Spoken: up to 4 minutes, or signed equivalent</li> </ul>

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

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

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

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

Unit option	Unit title
Unit option A	Looking inwards (self)
Unit option B	Looking outwards (others)
Unit option C	Clients
Unit option D	Transform & extend

## Assessment

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

Technique	Description	Response requirements
Project	Students make artwork, design proposals and stylistic experiments. They evaluate artworks, art style and/or practices that explore the focus of the unit. Students plan resolved artworks.	<p><b>Experimental folio</b> Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds)</p> <p>OR</p> <p><b>Prototype artwork</b> One of the following:</p> <ul style="list-style-type: none"> <li>• 2D, 3D, digital (static): up to 4 artwork/s</li> <li>• Time-based: up to 3 minutes</li> </ul> <p>OR</p> <p><b>Design proposal</b> Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media, including up to 4 prototype artwork/s — 2D, 3D, digital (static) and/or time-based (up to 30 seconds each)</p> <p>OR</p> <p><b>Folio of stylistic experiments</b> Up to 8 experimental artworks: 2D, 3D, digital (static) and/or time-based (up to 30 seconds)</p> <p>AND</p> <p><b>Planning and evaluations</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> <li>• Written: up to 600 words</li> <li>• Spoken: up to 4 minutes, or signed equivalent</li> </ul>
Resolved artwork	Students make a resolved artwork that communicates and/or addresses the focus of the unit.	<p><b>Resolved artwork</b> One of the following:</p> <ul style="list-style-type: none"> <li>• 2D, 3D, digital (static): up to 4 artwork/s</li> <li>• Time-based: up to 3 minutes</li> </ul>

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

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

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

## Pathways

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

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"><li>• Performance</li></ul>	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"><li>• Dance work</li></ul>	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"><li>• Choreography</li></ul>	20%		
Summative external assessment (EA): 25% <ul style="list-style-type: none"><li>• Examination — extended response</li></ul>			

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
<b>Share</b> How does drama promote shared understandings of the human experience?	<b>Reflect</b> How is drama shaped to reflect lived experience?	<b>Challenge</b> How can we use drama to challenge our understanding of humanity?	<b>Transform</b> How can you transform dramatic practice?

## Assessment

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

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

### Summative assessments

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

# Film, Television & New Media

## General senior subject

Readiness Criteria  
C in Year 10 English

General

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"><li>• Case study investigation</li></ul>	15%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"><li>• Stylistic production</li></ul>	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"><li>• Multi-platform content project</li></ul>	25%		
Summative external assessment (EA): 25% <ul style="list-style-type: none"><li>• Examination — extended response</li></ul>			

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

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

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

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

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Designs</b> 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?	<b>Identities</b> Through inquiry learning, the following is explored:  How do musicians use their understanding of music elements, concepts and practices to communicate cultural, political, social and personal identities when performing, composing and responding to music?	<b>Innovations</b> Through inquiry learning, the following is explored:  How do musicians incorporate innovative music practices to communicate meaning when performing and composing?	<b>Narratives</b> Through inquiry learning, the following is explored:  How do musicians manipulate music elements to communicate narrative when performing, composing and responding to music?

## Assessment

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

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

### Summative assessments

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

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

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

## Pathways

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

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

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

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation — inquiry phase 1	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			

### Additional Costs

Additional costs may include one Visual Art camp in Year 11 (approximate cost \$320) and one excursion to a major exhibition (approx \$30).

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

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

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

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

in the workplace to successfully participate in future employment.

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

## Pathways

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

## Objectives

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

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

## Structure

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

Unit option	Unit title
Unit option A	Working in administration Unit 1 - Year 11
Unit option B	Working in finance Not Covered
Unit option C	Working with customers Not Covered
Unit option D	Working in marketing Unit 3 - Year 12
Unit option E	Working in events Unit 4 - Year 12
Unit option F	Entrepreneurship Unit 2 – Year 11

## Assessment

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

Technique	Description	Response requirements
Extended response	Students respond to stimulus related to a business scenario about the unit context.	<p>One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 7 minutes, 8 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 7 minutes, or signed equivalent</li> <li>• Written: up to 1000 words</li> </ul>
Project	Students develop a business solution for a scenario about the unit context.	<p><b>Action plan</b></p> <p>One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 4 minutes, or signed equivalent</li> <li>• Written: up to 600 words</li> </ul> <p><b>Evaluation</b></p> <p>One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 5 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 4 minutes, or signed equivalent</li> <li>• Written: up to 600 words</li> </ul>

# Information & Communication Technology

## Applied senior subject

Applied

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

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

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

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

### Pathways

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

### Objectives

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

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



## Structure

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

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

## Assessment

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

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

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

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

Accounting is for students with a special interest in business, commerce, entrepreneurship and the personal management of financial resources. The numerical, literacy, technical, financial, critical thinking, decision-making and problem-solving skills learned in Accounting enrich the personal and working lives of students. Problem-solving and the use of authentic and diversified accounting contexts provide opportunity for students to develop an understanding of the ethical

attitudes and values required to participate more effectively and responsibly in a changing business environment.

## Pathways

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

## Objectives

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

- comprehend accounting concepts, principles and processes
- synthesise accounting principles and processes
- analyse and interpret financial data and information
- evaluate practices of financial management to make decisions and propose recommendations

create responses that communicate meaning



## Structure

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

## Assessment

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

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

### Summative assessments

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

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

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

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

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

by communication, leadership, creativity and sophistication of thought.

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

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

## Pathways

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

## Objectives

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

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

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Business creation</b> <ul style="list-style-type: none"><li>• Fundamentals of business</li><li>• Creation of business ideas</li></ul>	<b>Business growth</b> <ul style="list-style-type: none"><li>• Establishment of a business</li><li>• Entering markets</li></ul>	<b>Business diversification</b> <ul style="list-style-type: none"><li>• Competitive markets</li><li>• Strategic development</li></ul>	<b>Business evolution</b> <ul style="list-style-type: none"><li>• Repositioning a business</li><li>• Transformation of a business</li></ul>

## Assessment

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

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

### Summative assessments

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



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

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

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

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • 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%

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

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

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

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

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

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

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

## Pathways

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

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

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



# Building & Construction Skills

## Applied senior subject

Applied

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

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

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the domestic, commercial and civil construction industrial sectors. Students learn to interpret drawings and technical information, and

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

## Pathways

A course of study in Building & Construction Skills can establish a basis for further education and employment in civil, residential or commercial building and construction fields. These include roles such as bricklayer, plasterer, concreter, painter and decorator, carpenter, joiner, roof tiler, plumber, steel fixer, landscaper and electrician.

## Objectives

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

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





## Structure

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

Unit option	Unit title
Unit option A	Site preparation and foundations
Unit option B	Framing and cladding
Unit option C	Fixing and finishing
Unit option D	Construction in the domestic building industry
Unit option E	Construction in the commercial building industry
Unit option F	Construction in the civil construction industry

## Assessment

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

Technique	Description	Response requirements
Practical demonstration	Students perform a practical demonstration for a unit context artefact and reflect on industry practices, and production skills and procedures.	<b>Practical demonstration</b> Practical demonstration: the skills and procedures used in 3–5 production processes  <b>Documentation</b> Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media
Project	Students construct a unit context structure and document the construction process.	<b>Structure</b> Structure: 1 unit context structure constructed using the skills and procedures in 5–7 production processes  <b>Construction process</b> Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

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

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

Applied learning supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the structural, transport and manufacturing engineering industrial sectors. Students

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

## Pathways

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

## Objectives

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

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

## Structure

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

Unit option	Unit title
Unit option A	Fitting and machining
Unit option B	Welding and fabrication
Unit option C	Sheet metal working
Unit option D	Production in the structural engineering industry
Unit option E	Production in the transport engineering industry
Unit option F	Production in the manufacturing engineering industry

## Assessment

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

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

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. Advances in technology have enabled more efficient textile manufacture and garment production, and together with media and digital technologies, have made fashion a dynamic global industry that supports a wide variety of vocations, including fashion design, production, merchandising and sales.

Fashion is a significant part of life — every day, people make choices about clothing and accessories. Identity often shapes and is shaped by fashion choices, which range from purely practical to the highly aesthetic and esoteric.

In Fashion, students learn to appreciate the design aesthetics of others while developing their own personal style and aesthetic. They explore contemporary fashion culture; learn to identify, understand and interpret fashion trends; and examine how the needs of different markets are met. Students use their imagination to create, innovate and express themselves and their ideas. They design and produce fashion products in response to briefs in a range of fashion contexts.

Students learn about practices and production processes in fashion industry contexts. Practices are used by fashion businesses to manage the production of products. Production processes combine the production skills and procedures required to produce products. 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, where possible, collaborative

learning experiences, students learn to meet client expectations of quality and cost.

Applied learning in fashion tasks supports student development of transferable 21st century, literacy and numeracy skills relevant to domestic fashion industries and future employment opportunities. Students learn to recognise and apply practices; interpret briefs; demonstrate and apply safe practical production processes using relevant equipment; communicate using oral, written and spoken modes; and organise, plan, evaluate and adapt production processes and the products they produce. The majority of learning is done through production 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 Fashion can establish a basis for further education and employment in the fields of design, personal styling, costume design, production manufacture, merchandising, and retail.

## 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.

## Structure

Fashion 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	Fashion designers
Unit option B	Historical fashion influences
Unit option C	Slow fashion
Unit option D	Collections
Unit option E	Industry trends
Unit option F	Adornment

## Assessment

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

Technique	Description	Response requirements
Project	Students design and produce fashion garment/s, drawings, collections or items.	<b>Fashion product</b> Product: fashion garment/s  <b>Planning and evaluation</b> Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media
Practical demonstration	Students create/design and/or produce an outfit, garments, campaigns or extension lines.	<b>Unit-specific product</b> Product: inspiration/presentation board, awareness campaign that uses technology or marketing campaign  <b>Planning and evaluation</b> Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

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

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

Applied learning in manufacturing tasks supports students' development of transferable 21st century, literacy and numeracy skills relevant to future employment opportunities in the domestic, commercial and bespoke furnishing industries. Students learn to recognise and apply industry practices, interpret drawings and technical information and demonstrate

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

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

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

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.



## Structure

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.	<b>Practical demonstration</b> Practical demonstration: menu item  <b>Planning and evaluation</b> 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.	<b>Practical demonstration</b> Practical demonstration: delivery of event  <b>Planning and evaluation</b> 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.	<b>Investigation and evaluation</b> One of the following: <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media</li> <li>• Written: up to 1000 words</li> </ul>

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

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

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

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"><li>• Design challenge</li></ul>	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"><li>• Project</li></ul>	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"><li>• Project</li></ul>	30%	Summative external assessment (EA): <ul style="list-style-type: none"><li>• Examination — extended response</li></ul>	25%



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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

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

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### 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%

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Introduction to literary studies</b> <ul style="list-style-type: none"> <li>• Ways literary texts are received and responded to</li> <li>• How textual choices affect readers</li> <li>• Creating analytical and imaginative texts</li> </ul>	<b>Intertextuality</b> <ul style="list-style-type: none"> <li>• Ways literary texts connect with each other — genre, concepts and contexts</li> <li>• Ways literary texts connect with each other — style and structure</li> <li>• Creating analytical and imaginative texts</li> </ul>	<b>Literature and identity</b> <ul style="list-style-type: none"> <li>• Relationship between language, culture and identity in literary texts</li> <li>• Power of language to represent ideas, events and people</li> <li>• Creating analytical and imaginative texts</li> </ul>	<b>Independent explorations</b> <ul style="list-style-type: none"> <li>• Dynamic nature of literary interpretation</li> <li>• Close examination of style, structure and subject matter</li> <li>• Creating analytical and imaginative texts</li> </ul>

## Assessment

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

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

### Summative assessments

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

# English & Literature Extension

## General senior subject

**Year 12 only**  
HOD approval  
required

General

English & Literature Extension is an extension of both the English (2019) and the Literature (2019) syllabuses and should be read in conjunction with those syllabuses. To study English & Literature Extension, students should have completed Units 1 and 2 of either English or Literature. In Year 12, students undertake Units 3 and 4 of English & Literature Extension concurrently with, or after, Units 3 and 4 of English and/or Units 3 and 4 of Literature. The English & Literature Extension course offers more challenge than other English courses and builds on the literature study students have already undertaken.

By offering students the opportunity to specialise in the theorised study of literature, English & Literature Extension provides students with ways they might understand themselves and the potential that literature has to expand the scope of their experiences. The subject assists students to ask critical questions about cultural assumptions, implicit values and differing world views encountered in an exploration of social, cultural and textual understandings about literary texts and the ways they might be interpreted and valued.

In English & Literature Extension, students apply different theoretical approaches to analyse and evaluate a variety of literary texts and different ways readers might interpret these texts. They synthesise different interpretations and relevant theoretical approaches to produce written and spoken extended analytical and evaluative texts. The nature of the learning in this subject provides opportunities for students to work independently on intellectually challenging tasks.

## Pathways

A course of study in English & Literature Extension can establish a basis for further education and employment in a range of fields, and can lead to a range of careers in areas where understanding social, cultural

and textual influences on ways of viewing the world is a key element, such as law, journalism, media, arts, curating, education, policy and human resources. It also provides a good introduction to the academic disciplines and fields of study that involve the application of methodologies based on theoretical understandings.

## Objectives

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

- demonstrate understanding of literary texts studied to develop interpretation/s
- demonstrate understanding of different theoretical approaches to exploring meaning in texts
- demonstrate understanding of the relationships among theoretical approaches
- apply different theoretical approaches to literary texts to develop and examine interpretations
- analyse how different genres, structures and textual features of literary texts support different interpretations
- use appropriate patterns and conventions of academic genres and communication, including correct terminology, citation and referencing conventions
- use textual features in extended analytical responses to create desired effects for specific audiences
- evaluate theoretical approaches used to explore different interpretations of literary texts
- evaluate interpretations of literary texts, making explicit the theoretical approaches that underpin them
- synthesise analysis of literary texts, theoretical approaches and interpretations with supporting evidence



## Structure

To study English & Literature Extension, students should have completed Units 1 and 2 of either English or Literature. In Year 12, students undertake Units 3 and 4 of English & Literature Extension concurrently with, or after, Units 3 and 4 of English and/or Units 3 and 4 of Literature.

Unit 3	Unit 4
<b>Ways of reading</b> <ul style="list-style-type: none"><li>• Readings and defences</li><li>• Defence of a complex transformation</li></ul>	<b>Exploration and evaluation</b> <ul style="list-style-type: none"><li>• Extended academic research paper</li><li>• Theorised exploration of texts</li></ul>

## 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).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"><li>• Reading and defence</li></ul>	20%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"><li>• Academic research paper</li></ul>	35%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"><li>• Defence of a complex transformation</li></ul>	20%	Summative external assessment (EA): <ul style="list-style-type: none"><li>• Examination — extended response</li></ul>	25%



# Sporting Excellence (AFL, Surfing, Tennis, Rugby 7s & Touch)

Applied

Students in Sporting Excellence programs will further develop their skills in their chosen sport, including having access to elite coaches and strength and conditioning sessions. The course content will follow the Sport and Recreation syllabus, with units selected which will complement the development of the students' sporting skills.

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

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

Sport is defined as activities requiring physical exertion, personal challenge and skills as the primary focus, along with elements of competition. Within these activities, rules and patterns of behaviour governing the activity exist formally through organisations. Recreation activities are defined as active pastimes engaged in for the purpose of relaxation, health and wellbeing and/or enjoyment and are recognised as having socially worthwhile

qualities. Active recreation requires physical exertion and human activity. Physical activities that meet these classifications can include active play and minor games, challenge and adventure activities, games and sports, lifelong physical activities, and rhythmic and expressive movement activities.

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

Sport & Recreation is a four-unit course of study. This syllabus contains 12 QCAA-developed units as options for schools to select from to develop their course of study. Excellence programs have chosen the following:

Unit option	Unit title
Unit option A	Aquatic recreation
Unit option B	Athlete development and wellbeing
Unit option D	Coaching and officiating
Unit option G	Event management
Unit option H	Fitness for sport and recreation
Unit option J	Optimising performance

## Assessment

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

Technique	Description	Response requirements
Performance	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<p><b>Performance</b> Performance: up to 4 minutes</p> <p><b>Investigation, plan and evaluation</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul>
Project	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<p><b>Investigation and session plan</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul> <p><b>Performance</b> Performance: up to 4 minutes</p> <p><b>Evaluation</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul>

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

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 appropriate Japanese.

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>私の暮らし — My world</b> <ul style="list-style-type: none"> <li>Family/carers</li> <li>Peers</li> <li>Education</li> </ul>	<b>私達の世界をたんけんする — Exploring our world</b> <ul style="list-style-type: none"> <li>Travel and exploration</li> <li>Social customs</li> <li>Japanese influences around the world</li> </ul>	<b>私達の社会、文化とアイデンティティ — Our society; culture and identity</b> <ul style="list-style-type: none"> <li>Lifestyles and leisure</li> <li>The arts, entertainment and sports</li> <li>Groups in society</li> </ul>	<b>私の現在と将来 — My present; my future</b> <ul style="list-style-type: none"> <li>The present</li> <li>Future choices</li> </ul>

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • 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%



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.

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Mi mundo — My world</b> <ul style="list-style-type: none"> <li>• Family/carers</li> <li>• Peers</li> <li>• Education</li> </ul>	<b>La exploración de nuestro mundo — Exploring our world</b> <ul style="list-style-type: none"> <li>• Travel and exploration</li> <li>• Social customs</li> <li>• Spanish influences around the world</li> </ul>	<b>Nuestra sociedad; cultura e identidad — Our society; culture and identity</b> <ul style="list-style-type: none"> <li>• Lifestyle and leisure</li> <li>• The arts, entertainment and sports</li> <li>• Groups in society</li> </ul>	<b>Mi presente; mi futuro — My present; my future</b> <ul style="list-style-type: none"> <li>• The present</li> <li>• Future choices</li> </ul>

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • 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%

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

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

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

Students examine the interrelatedness of the fundamentals and practices of early childhood learning. They plan, implement and evaluate play-based learning activities

responsive to the needs of children as well as exploring contexts in early childhood learning. This enables students to develop understanding of the multifaceted, diverse and significant nature of early childhood learning.

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

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

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

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

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

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

rhythmic and expressive movement activities.

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

Unit option	Unit title
Unit option A	Aquatic recreation
Unit option C	Challenge in the outdoors
Unit option D	Coaching and officiating
Unit option E	Community recreation
Unit option H	Fitness for sport and recreation
Unit option J	Optimising performance
Unit option K	Outdoor leadership

## Assessment

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

Technique	Description	Response requirements
Performance	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<p><b>Performance</b> Performance: up to 4 minutes</p> <p><b>Investigation, plan and evaluation</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul>
Project	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<p><b>Investigation and session plan</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul> <p><b>Performance</b> Performance: up to 4 minutes</p> <p><b>Evaluation</b> One of the following:</p> <ul style="list-style-type: none"> <li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> <li>• Spoken: up to 3 minutes, or signed equivalent</li> <li>• Written: up to 500 words</li> </ul>

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, 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 health-educated 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 mode-appropriate features, language and conventions for particular purposes and contexts.

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Resilience as a personal health resource</b>	<b>Peers and family as resources for healthy living</b> <ul style="list-style-type: none"> <li>• Alcohol and other drugs (elective)</li> <li>• Body image (elective)</li> </ul>	<b>Community as a resource for healthy living</b> <ul style="list-style-type: none"> <li>• Homelessness (elective)</li> <li>• Transport safety (elective)</li> <li>• Anxiety (elective)</li> </ul>	<b>Respectful relationships in the post-schooling transition</b>

## 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): • 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%



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

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

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

## Assessment

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

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

### Summative assessments

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

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

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

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

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

The core of Tourism focuses on the practices and approaches of tourism and tourism as an industry; the social,

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

## Pathways

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

## Objectives

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

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

## Structure

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

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

## Assessment

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

Technique	Description	Response requirements
Investigation	Students investigate a unit related context by collecting and examining data and information.	One of the following: <ul style="list-style-type: none"><li>• Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media</li><li>• Spoken: up to 7 minutes, or signed equivalent</li><li>• Written: up to 1000 words</li></ul>
Project	Students develop a traveller information package for an international tourism destination.	<b>Product</b> One of the following: <ul style="list-style-type: none"><li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li><li>• Spoken: up to 3 minutes, or signed equivalent</li><li>• Written: up to 500 words</li></ul> <b>Evaluation</b> One of the following: <ul style="list-style-type: none"><li>• Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li><li>• Spoken: up to 3 minutes, or signed equivalent</li><li>• Written: up to 500 words</li></ul>

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

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Investigating the Ancient World</b> <ul style="list-style-type: none"> <li>• Digging up the past</li> <li>• Features of ancient societies</li> </ul>	<b>Personalities in their time</b> <ul style="list-style-type: none"> <li>• Personality from the Ancient World 1</li> <li>• Personality from the Ancient World 2</li> </ul>	<b>Reconstructing the Ancient World</b> <p>Schools select two of the following historical periods to study in this unit:</p> <ul style="list-style-type: none"> <li>• Thebes — East and West, from the 18th to the 20th Dynasty</li> <li>• The Bronze Age Aegean</li> <li>• Assyria from Tiglath Pileser III to the fall of the Empire</li> <li>• The Ancient Levant — First and Second Temple Period</li> <li>• Persia from Cyrus II to Darius III</li> <li>• Fifth Century Athens (BCE)</li> <li>• Macedonian Empire from Philip II to Alexander III</li> <li>• Rome during the Republic</li> <li>• Early Imperial Rome from Augustus to Nero</li> <li>• Pompeii and Herculaneum</li> <li>• Later Han Dynasty and the Three Kingdoms</li> <li>• The Celts and/or Roman Britain</li> <li>• The Medieval Crusades</li> <li>• Classical Japan until the end of the Heian Period</li> </ul>	<b>People, power and authority</b> <p>Schools select one of the following historical periods to study in this unit:</p> <ul style="list-style-type: none"> <li>• Ancient Egypt — New Kingdom Imperialism</li> <li>• Ancient Greece — the Persian Wars</li> <li>• Ancient Greece — the Peloponnesian War</li> <li>• Ancient Carthage and/or Rome — the Punic Wars</li> <li>• Ancient Rome — Civil War and the breakdown of the Republic</li> <li>• Ancient Rome — the Augustan Age</li> <li>• Ancient Rome — Imperial Rome until the fall of the Western Roman Empire</li> <li>• Ancient Rome — the Byzantine Empire</li> </ul> <p>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.</p>

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): <ul style="list-style-type: none"><li>• Examination — extended response</li></ul>	25%	Summative internal assessment 3 (IA3): <ul style="list-style-type: none"><li>• Investigation</li></ul>	25%
Summative internal assessment 2 (IA2): <ul style="list-style-type: none"><li>• Investigation</li></ul>	25%	Summative external assessment (EA): <ul style="list-style-type: none"><li>• Examination — short responses</li></ul>	25%



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

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

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

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

In Geography, students engage in a range of learning experiences that develop their geographical skills and thinking through the exploration of geographical challenges and their effects on people, places and the

environment. Students are exposed to a variety of contemporary problems and challenges affecting people and places across the globe, at a range of scales. These challenges include responding to risk in hazard zones, planning sustainable places, managing land cover transformations and planning for population change.

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

## Pathways

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

## Objectives

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

- explain geographical processes
- comprehend geographic patterns
- analyse geographical data and information
- apply geographical understanding
- propose action
- communicate geographical understanding using appropriate forms of geographical communication.

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Responding to risk and vulnerability in hazard zones</b> <ul style="list-style-type: none"><li>• Natural hazard zones</li><li>• Ecological hazard zones</li></ul>	<b>Planning sustainable places</b> <ul style="list-style-type: none"><li>• Responding to challenges facing a place in Australia</li><li>• Managing challenges facing a megacity</li></ul>	<b>Responding to land cover transformations</b> <ul style="list-style-type: none"><li>• Land cover transformations and climate change</li><li>• Responding to local land cover transformations</li></ul>	<b>Managing population change</b> <ul style="list-style-type: none"><li>• Population challenges in Australia</li><li>• Global population change</li></ul>

## Assessment

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

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

### Summative assessments

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



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

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

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

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

## Summative assessments

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

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

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

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

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

## Pathways

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

## Objectives

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

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

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<p><b>Ideas in the Modern World</b></p> <p>Schools select two of the following topics to study in this unit:</p> <ul style="list-style-type: none"> <li>• Australian Frontier Wars, 1788–1930s (First Fleet arrives in Australia – Caledon Bay Crisis ends)</li> <li>• Age of Enlightenment, 1750s–1789 (Encyclopédie published – French Revolution begins)</li> <li>• Industrial Revolution, 1760s–1890s (Spinning Jenny invented – Kinetoscope developed)</li> <li>• American Revolution, 1763–1783 (French and Indian War ends – Treaty of Paris signed)</li> <li>• French Revolution, 1789–1799 (Estates General meets – New Consulate established)</li> <li>• Age of Imperialism, 1848–1914 (Second Anglo-Sikh War begins – World War I begins)</li> <li>• Meiji Restoration, 1868–1912 (Meiji Government established – Emperor Meiji dies)</li> <li>• Boxer Rebellion and its aftermath, 1900–1911 (Boxer militancy in Pingyuan begins – overthrow of the Qing Dynasty)</li> <li>• Russian Revolution, 1905–1920s (Bloody Sunday takes place – Russian Civil War ends)</li> <li>• Xinhai Revolution and its aftermath,</li> </ul>	<p><b>Movements in the Modern World</b></p> <p>Schools select two of the following topics to study in this unit:</p> <ul style="list-style-type: none"> <li>• Empowerment of First Nations Australians since 1938 (first Day of Mourning protest takes place)</li> <li>• Independence movement in India, 1857–1947 (Sepoy Rebellion begins – Indian Independence Act 1947 becomes law)</li> <li>• Workers' movement since the 1860s (Great Shoemakers Strike in New England begins)</li> <li>• Women's movement since 1893 (Women's suffrage in New Zealand becomes law)</li> <li>• May Fourth Movement in China and its aftermath, 1919–1930s (Student protests at Beijing University begin – the New Life Movement begins)</li> <li>• Independence movement in Algeria, 1945–1962 (demonstrations in Setif begin – Algerian independence declared)</li> <li>• Independence movement in Vietnam, 1945–1975 (Vietnamese independence declared – Saigon falls to North Vietnamese forces)</li> <li>• Anti-apartheid movement in South Africa, 1948–1991 (apartheid laws start – apartheid laws end)</li> </ul>	<p><b>National experiences in the Modern World</b></p> <p>Schools select two of the following topics to study in this unit:</p> <ul style="list-style-type: none"> <li>• Australia since 1901 (Federation of Australia)</li> <li>• United Kingdom since 1901 (Edwardian Era begins)</li> <li>• France, 1799–1815 (Coup of 18 Brumaire begins – Hundred Days end)</li> <li>• New Zealand since 1841 (separate colony of New Zealand established)</li> <li>• Germany since 1914 (World War I begins)</li> <li>• United States of America, 1917–1945 (entry into World War I – World War II ends)</li> <li>• Soviet Union, 1920s–1945 (Russian Civil War ends – World War II ends)</li> <li>• Japan since 1931 (invasion of Manchuria begins)</li> <li>• China since 1931 (invasion of Manchuria begins)</li> <li>• Indonesia since 1942 (Japanese occupation begins)</li> <li>• India since 1947 (Indian Independence Act of 1947 becomes law)</li> <li>• Israel since 1917 (announcement of the Balfour Declaration)</li> <li>• South Korea since 1948 (Republic of Korea begins).</li> </ul>	<p><b>International experiences in the Modern World</b></p> <p>Schools select one of the following topics to study in this unit:</p> <ul style="list-style-type: none"> <li>• Australian engagement with Asia since 1945 (World War II in the Pacific ends)</li> <li>• Search for collective peace and security since 1815 (Concert of Europe begins)</li> <li>• Trade and commerce between nations since 1833 (Treaty of Amity and Commerce between Siam and the United States of America signed)</li> <li>• Mass migrations since 1848 (California Gold Rush begins)</li> <li>• Information Age since 1936 (On Computable Numbers published)</li> <li>• Genocides and ethnic cleansings since the 1930s (Holocaust begins)</li> <li>• Nuclear Age since 1945 (first atomic bomb detonated)</li> <li>• Cold War and its aftermath, 1945–2014 (Yalta Conference begins – Russo-Ukrainian War begins)</li> <li>• Struggle for peace in the Middle East since 1948 (Arab-Israeli War begins)</li> <li>• Cultural globalisation since 1956 (international broadcast of the 1956 Summer Olympics in Melbourne takes place)</li> <li>• Space exploration since the 1950s (publication of articles focused on space travel)</li> <li>• Rights and recognition of First Peoples since 1982 (United Nations Working Group on</li> </ul>

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

## Assessment

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

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

### Summative assessments

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

Students who study Aerospace Systems learn about the fundamentals, history and future of the aerospace industry. They gain knowledge of aeronautics, aerospace operations, safety management systems (including human factors), and systems thinking, enabling them to solve real-world aerospace problems using the problem-solving process in Aerospace Systems.

In this subject, students use systems thinking habits, systems thinking strategies, and aerospace technology knowledge, concepts and principles to explore problems and develop solutions. Students learn to understand and interpret the relationships between and within connected systems and their component parts. They identify patterns in problematic aerospace systems situations and make proposals concerning solutions. This learnt ability provides students with the higher order cognitive capacity to engage with problems that exist in an exciting and dynamic technological world. Students develop and use skills that include analysis, decision-making, justification, recognition, comprehension and evaluation to develop solutions to aerospace problem situations. Students become self-directed learners and develop beneficial collaboration and management skills as they solve aerospace systems problems.

Students learn transferrable 21st century skills that support their life aspirations, including critical thinking, creative thinking, communication, collaboration and teamwork, personal and social skills, and information & communication technologies (ICT) skills. Students become adaptable and resilient through their problem-solving learning experiences, improving their ability to interpret events, analyse situations and comprehend cause-and-effect relationships. Through their study of Aerospace Systems, students appreciate that short-term fixes may have long-term implications. Students recognise the complexity of global, national

and local community problem situations and understand the challenges faced in generating sustainable and durable solutions.

## Pathways

A course of study in Aerospace Systems can establish a basis for further education and employment in the fields of aviation management, flying streams, engineering and aerospace technical disciplines. The study of Aerospace Systems will also benefit students wishing to pursue post-school pathways in diploma and advanced diploma courses in the technical and paraprofessional areas of customer relationship management, workplace health and safety, engineering, human resource management, systems analysis and technology-related areas.

## Objectives

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

- recognise and describe aerospace systems problems, knowledge, concepts and principles
- symbolise and explain ideas, solutions and relationships
- analyse problems and information
- determine solution success criteria for aerospace problems
- synthesise information and ideas to propose possible solutions
- generate solutions to provide data to assess the feasibility of proposals
- evaluate and refine ideas and solutions to make justified recommendations
- make decisions about and use mode-appropriate features, language and conventions for particular purposes and contexts.



## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Introduction to aerospace systems</b> <ul style="list-style-type: none"> <li>• Solving aerospace problems</li> <li>• Aerospace industries</li> <li>• Aerodynamics</li> <li>• Aircraft systems</li> <li>• Aerospace weather systems</li> </ul>	<b>Aerospace technologies</b> <ul style="list-style-type: none"> <li>• Operational assets</li> <li>• Operational environments</li> <li>• Operational control systems</li> <li>• Future applications</li> </ul>	<b>Aerospace ecosystems</b> <ul style="list-style-type: none"> <li>• Aerospace regulatory systems</li> <li>• Human performance</li> <li>• Safety management systems and human factors</li> <li>• Operational accident and incident investigation processes</li> <li>• Airport and airline operation systems</li> </ul>	<b>Aircraft performance systems and human factors</b> <ul style="list-style-type: none"> <li>• Airspace management</li> <li>• Aircraft performance</li> <li>• Aircraft maintenance</li> <li>• Aircraft navigation and radio communication technologies</li> <li>• Human performance and limitations</li> </ul>

## Assessment

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

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

### Summative assessments

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

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

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

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

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

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

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



## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

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

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

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

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

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

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

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

transferring their knowledge, they develop a mathematical mindset.

## Pathways

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

## Objectives

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

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

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Money, measurement, algebra and linear equations</b> <ul style="list-style-type: none"> <li>• Consumer arithmetic</li> <li>• Shape and measurement</li> <li>• Similarity and scale</li> <li>• Algebra</li> <li>• Linear equations and their graphs</li> </ul>	<b>Applications of linear equations and trigonometry, matrices and univariate data analysis</b> <ul style="list-style-type: none"> <li>• Applications of linear equations and their graphs</li> <li>• Applications of trigonometry</li> <li>• Matrices</li> <li>• Univariate data analysis 1</li> <li>• Univariate data analysis 2</li> </ul>	<b>Bivariate data and time series analysis, sequences and Earth geometry</b> <ul style="list-style-type: none"> <li>• Bivariate data analysis 1</li> <li>• Bivariate data analysis 2</li> <li>• Time series analysis</li> <li>• Growth and decay in sequences</li> <li>• Earth geometry and time zones</li> </ul>	<b>Investing and networking</b> <ul style="list-style-type: none"> <li>• Loans, investments and annuities 1</li> <li>• Loans, investments and annuities 2</li> <li>• Graphs and networks</li> <li>• Networks and decision mathematics 1</li> <li>• Networks and decision mathematics 2</li> </ul>

## Assessment

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

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

### Summative assessments

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

# Mathematical Methods

## General senior subject

**Readiness Criteria**  
B in Year 10 Advanced Mathematics

General

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

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

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

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

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

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



## Pathways

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

## Objectives

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

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

## Structure

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

## Assessment

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

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

### Summative assessments

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

# Specialist Mathematics

## General senior subject

### Readiness Criteria

A in Year 10 Advanced Mathematics

B in Year 10 Extension Mathematics

General

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

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

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

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

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

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

## Pathways

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



## Objectives

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

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

## Structure

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

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

## Assessment

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

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

### Summative assessments

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



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

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

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

By studying Aquatic Practices, students develop an awareness and understanding of life beyond school through authentic, real-world interactions to become responsible and informed citizens. They develop a strong personal, socially oriented, ethical outlook that assists with managing context, conflict and uncertainty. Students gain the ability to work effectively and respectfully with diverse teams to maximise understanding of concepts, while exercising flexibility, cultural awareness and a willingness to make necessary compromises

to accomplish common goals. They learn to communicate effectively and efficiently by manipulating appropriate language, terminology, symbols and diagrams associated with scientific communication.

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

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

## Pathways

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

## Objectives

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

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



## Structure

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

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

## Assessment

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

Technique	Description	Response requirements
Applied investigation	Students investigate a research question by collecting, analysing and interpreting primary or secondary information.	One of the following: <ul style="list-style-type: none"><li>• Multimodal (at least two modes delivered at the same time): up to 7 minutes, 10 A4 pages, or equivalent digital media</li><li>• Written: up to 1000 words</li></ul>
Practical project	Students use practical skills to complete a project in response to a scenario.	<b>Completed project</b> One of the following: <ul style="list-style-type: none"><li>• Product: 1</li><li>• Performance: up to 4 minutes</li></ul> <b>Documented process</b> Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media

# Biology

## General senior subject

### Readiness Criteria:

B in any of Year 10 Biology, Chemistry, Marine Science, Physics or Psychology

General

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

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

Biology aims to develop students':

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

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

## Pathways

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

## Objectives

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

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



## Structure

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

## Assessment

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

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

### Summative assessments

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

# Chemistry

## General senior subject

### Readiness Criteria:

B in Year 10 Mathematics  
OR C in Year 10 Advanced Maths  
B in any of Year 10 Biology, Chemistry, Marine  
Science, Physics or Psychology

General

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

Chemistry aims to develop students':

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

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

## Pathways

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

## Objectives

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

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



## Structure

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

## Assessment

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

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

### Summative assessments

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

# Physics

## General senior subject

### Readiness Criteria:

B in Year 10 Mathematics  
OR C in Year 10 Advanced Maths  
B in any of Year 10 Biology, Chemistry,  
Marine Science, Physics or Psychology

General

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

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

Physics aims to develop students':

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

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

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

## Pathways

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

## Objectives

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

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



## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<b>Thermal, nuclear and electrical physics</b> <ul style="list-style-type: none"> <li>• Heating processes</li> <li>• Ionising radiation and nuclear reactions</li> <li>• Electrical circuits</li> </ul>	<b>Linear motion and waves</b> <ul style="list-style-type: none"> <li>• Linear motion and force</li> <li>• Waves</li> </ul>	<b>Gravity and electromagnetism</b> <ul style="list-style-type: none"> <li>• Gravity and motion</li> <li>• Electromagnetism</li> </ul>	<b>Revolutions in modern physics</b> <ul style="list-style-type: none"> <li>• Special relativity</li> <li>• Quantum theory</li> <li>• The Standard Model</li> </ul>

## Assessment

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

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

### Summative assessments

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

# Psychology

## General senior subject

### Readiness Criteria:

B in any of Year 10 Biology, Chemistry, Marine Science, Physics or Psychology

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.





## Structure

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

## Assessment

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

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

### Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1):	10%	Summative internal assessment 3 (IA3):	20%
• Data test		• Research investigation	
Summative internal assessment 2 (IA2):	20%		
• Student experiment			
Summative external assessment (EA): 50% <ul style="list-style-type: none"> <li>• Examination — combination response</li> </ul>			

# Certificate II in Creative Industries

## CUA20220



**IVET Institute Pty Ltd**

RTO No: 40548



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. This program can be specialised or broad depending upon the needs of the students and structures of the school.

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.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- Bump in and out crew / stagehand
- Digital media production
- Front of house / usher
- Production assistant
- Screen and media trainee production crew
- Sound assistant

## Entry requirements

There are no entry requirements for this qualification. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and complete an LLN test to determine suitability and any support needs.

## Duration and location

This is a 9 month course delivered in year 11 on site with qualified school staff via a third party arrangement with IVET Institute.

## Fees

The total Fee for Service cost is \$295.

## QCE Points

Maximum of 4 credits.



## Course Units

Students must successfully complete all 10 units of competency (3 core units plus 7 elective\* units) to attain this qualification.

Unit code	Unit title
BSBPEF101*	Plan and prepare for work readiness
BSBCRT201*	Develop and apply thinking and problem solving skills
CUAIND211	Develop and apply creative arts industry knowledge
CUAWHS312	Apply work health and safety practices
BSBTWK201	Work effectively with others
CUADES201*	Follow a design process
BSBCRT311*	Apply critical thinking skills in a team environment
ICTWEB201*	Use social media tools for collaboration and engagement
CUASOU211*	Develop basic audio skills and knowledge
CUASOU212*	Perform basic sound editing

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by IVET Institute Pty Ltd. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment

# Certificate II in Health Support Services + Certificate IV in Allied Health Assistance HLT23221 + HLT43021

**Readiness Criteria:**  
C in Year 10 English



**Fraser Coast - Training Employment  
Support Service Inc**  
RTO No: 1826



VET on  
campus

This course is perfect for people looking to gain a broad overview of the healthcare system as well as knowledge unique to allied health specialities. The sector is undergoing strong job growth in Australia with more than 50,000 jobs expected to open in the next five years.

The Certificate II in Health Support Services will give you the foundation skills necessary to work in an assistant role within a health care facility equipping you to work with people from diverse backgrounds and comply with infection prevention, policies and procedures.

The Certificate IV in Allied Health Assistance is designed to equip students with the practical skills and knowledge required to support Allied Health Professionals in a diverse range of healthcare settings. Students will learn to assist with clinical assessments, implement individual care plans, monitor patient progress, and provide direct support to clients under supervision in their work placement.

Upon completion, graduates are qualified to work as an allied health assistant in hospitals, clinics, and other healthcare environments, making valuable contributions to the health and well-being of patients.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- Therapy Assistant
- Physiotherapy Assistant
- Occupational Therapy Assistant
- Allied Health Assistant

## Entry requirements

Students must have achieved a C or higher in Year 10 English. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and complete an LLN test to determine suitability and any support needs.

## Duration and location

This is an 18 month course delivered in years 11 & 12 on site with qualified TESS trainers via a third party arrangement with GeSS Education.

## Fees

The total Fee for Service cost is VETiS + \$950 (Payment Plan Available – Deposit \$200, 3 x \$250/month)



## QCE Points

Maximum of 8 credits. Approximate 74 ATAR

## Course Units

Students must successfully complete all 12 units of competency (4 core units plus 8 elective\* units) to attain the Certificate II Health Support Services and all 18 units of competency (7 core units plus 11 elective\* units) to attain the Certificate IV in Allied Health Assistance.

Unit code	Unit title (Certificate II in Health Support Services)
CHCCOM005	Communicate and work in health or community services
CHCDIV001	Work with diverse people
HLTINF001	Comply with infection prevention and control policies and procedures
HLTWHS001	Participate in workplace health and safety
BSBMED301*	Interpret and apply medical terminology appropriately
BSBMED303*	Maintain Patient Records
BSBINS201*	Process and maintain workplace information
BSBOPS101*	Use business resources
BSBOPS203*	Deliver a service to customers
BSBTEC201*	Use business software applications
BSBPEF202*	Plan and apply time management
CHCCCS041*	Recognise Healthy Bodies

Unit code	Unit title (Certificate IV in Allied Health Assistance) (Includes 120 hours of clinical placement)
BSBMED301	Interpret and apply medical terminology appropriate
CHCCCS020	Respond effectively to behaviours of concern
CHCCCS036	Support relationships with carer and family
CHCCCS038	Facilitate the empowerment of people receiving support
CHCDIV001	Work with diverse people
HLTAHA027	Assist with an allied health program
HLTAHA047	Engage with clinical supervision and delegation
HLTAHA049	Recognise impact of health conditions
HLTINF006	Apply basic principles and practices of infection prevention and control
HLTWHS002	Follow safe work practices for direct client care
HLTAHA032	Support maintenance of functional status



HLTAHA044	Work within a community rehabilitation environment
HLTAHA033	Conduct group sessions for individual outcomes
HLTAHA029	Support Independence and community participation
CHCCCS002	Assist with movement
BSBMED303	Maintain patient records
HLTWHS001	Participate in workplace health and safety
CHCCCS041	Recognise Healthy Bodies

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

Please note: 120 hours of clinical placement is required for this health package which GeSS Education will organise for students.

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by Fraser Coast - Training Employment Support Service Inc. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

•Please note: 74 ATAR is the rank given alongside ATAR subjects through QTAC. VET guaranteed entry into a select range of Griffith University degrees.

# Certificate II in Sport Coaching + Certificate III in Fitness

SIS20321 + SIS30321



**Fit Education Pty Ltd**  
RTO No: 32155



The Certificate II in Sport and Recreation will set you up to make a difference in your community. You can start working as a community coach or recreation assistant. You'll also be able to assist at community recreation centres, outdoor sporting grounds and aquatic centres.

The course includes general coaching units and fundamental motor coaching skills, so you can confidently start your sport coaching career. Our experienced instructors will teach you how to apply the right skills and knowledge to a basic sport and recreation session.

The Certificate III in Fitness is the minimum requirement for anyone looking to work as a gym instructor across Australia, with graduates also finding work as fitness instructors and group exercise instructors.

If you have a passion for health and fitness, and a desire to really make a difference in people's lives, then this course is for you. This course is perfect for anyone looking to launch a new career in the growing fitness industry, and those seeking to learn about the latest techniques for helping others to reach their fitness goals.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- Community Coach
- Recreation Assistant
- Community Activities Assistant
- Gym Instructor
- Group Exercise Instructor
- Leisure & Fitness Instructor
- Martial Arts Instructor
- Higher Education ie Certificate IV in Fitness or Diploma of Sport (Coaching & Sport Development)

## Entry requirements

There are no entry requirements for this qualification. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and complete an LLN test to determine suitability and any support needs.

## Duration and location

This is a 9 month course delivered in year 11 on site with qualified Fit Education trainers via a third party arrangement with GeSS Education.

## Fees

The total Fee for Service cost is VETiS + \$450 (\*Provide First Aid is an extra \$130 if not already completed prior).



## QCE Points

Maximum of 4 credits. May contribute towards ATAR.

## Course Units

Students must successfully complete all units of competency to attain the Certificate II Sport and Recreation and the Certificate III in Fitness.

Unit code	Unit title (Certificate II in Sport Coaching)
HLTAID011	Provide First Aid
SIRXWHS001	Work safely
SISSSCO002	Work in a community coaching role
SISSSCO001	Conduct sport coaching sessions with foundation level participants
SISXEMR003	Respond to emergency situations
BSBPEF301	Organise personal work priorities
HLTWHS001	Participate in Workplace Health and Safety

Unit code	Unit title (Certificate III in Fitness)
BSBOPS304	Deliver and Monitor a Service to Customers
BSBPEF301	Organise Personal Work Priorities
HLTAID011	Provide First Aid
HLTWHS001	Participate in workplace health and safety
SISFFIT032	Complete pre-exercise screening and service orientation
SISFFIT033	Complete client fitness assessments
SISFFIT035	Plan group exercise sessions
SISFFIT036	Instruct group exercise sessions
SISFFIT040	Develop and instruct gym-based exercise programs for individual clients
SISFFIT047	Use anatomy and physiology knowledge to support safe and effective exercise
SISFFIT052	Provide healthy eating information
SISXEMR003	Respond to emergency situations
BSBXTW301	Work in a Team
SIRXWHS001	Work safely
SISSSCO002	Work in a community coaching role





## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by Fit Education Pty Ltd. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment



# Certificate III in Information Technology

## ICT30120



**IVET Institute Pty Ltd**

RTO No: 40548



The Certificate III in Information Technology program develops a broad set of fundamental skills as such as introductory-level programming techniques, IP ethics and privacy of information, diagnostic testing and client service.

The program is suitable for serious IT enthusiasts and affords meaningful insights into some of the more common specialisations so that participants can either use this base knowledge and skills to pursue a career or further study in specialist fields; software engineering, gaming, coding, programming, technical support, data management, network management, information security and more.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- ICT Customer Support Officer
- Junior Network Administrator
- Junior Web Developer
- Junior Programmer
- IT Technician
- Junior Digital Media Assistant

## Entry requirements

There are no entry requirements for this qualification. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and complete an LLN test to determine suitability and any support needs.

## Duration and location

This is a 2 year course delivered in years 11 and 12 on site with qualified school staff via a third party arrangement with IVET Institute.

## Fees

The total Fee for Service cost is \$605.

## QCE Points

Maximum of 8 credits. May contribute towards ATAR.



## Course Units

Students must successfully complete all 12 units of competency (6 core units plus 6 elective\* units) to attain this qualification.

Unit code	Unit title (Year 1)
BSBXTW301	Work in a team
ICTICT213*	Use computer operating systems and hardware
ICTICT214*	Operate application software packages
ICTSAS311*	Maintain computer hardware (new version of ICTSAS303)
ICTSAS308*	Run standard diagnostic tests
BSBCRT301	Develop and extend critical and creative thinking skills

Unit code	Unit title (Year 2)
ICTWEB306*	Develop web presence using social media
BSBXCS301*	Protect own personal online profile from cyber security threats
ICTSAS305	Provide ICT advice to clients
BSBXCS303	Securely manage personally identifiable information and workplace information
ICTPRG302	Apply introductory programming techniques
ICTICT313	Identify IP, ethics and privacy policies in ICT environments

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by IVET Institute Pty Ltd. Students who achieve

at least one unit of competency (but not the full qualification) will receive a Statement of Attainment



# Certificate III in Sport, Aquatics and Recreation

## SIS30122



**IVET Institute Pty Ltd**

RTO No: 40548



Through the new Certificate III in Sport, Aquatics and Recreation, students thoroughly develop the skills and knowledge to deliver sport and recreation services. Students who complete this program develop the ability to work independently in the industry, using their judgement to effectively complete work activities.

Selected units in IVET's Certificate III program cover various key areas within the industry, including recreation session delivery, coaching, technology, officiating, and working with diverse people. The skills and knowledge developed by completing these units provide students with a strong foundation for whichever direction they take in the industry.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- Recreation officer
- Activity operation officer
- Sport and recreation attendant
- Community activities officer
- Leisure services officer
- Progression to higher education providers ie. Diploma or Bachelor's degrees.

## Entry requirements

There are no entry requirements for this qualification. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and complete an LLN test to determine suitability and any support needs.

## Duration and location

This is a 2 year course delivered in years 11 and 12 on site with qualified school staff via a third party arrangement with IVET Institute.

## Fees

The total Fee for Service cost is \$605.

## QCE Points

Maximum of 8 credits. May contribute towards ATAR.



## Course Units

Students must successfully complete all 15 units of competency (6 core units plus 9 elective\* units) to attain this qualification.

Unit code	Unit title (Year 1)
HLTWHS001	Participate in workplace health and safety
BSBPEF301*	Organise personal work priorities
SISXPLD001*	Provide hire equipment for activities
SISOFLD001*	Assist in conducting recreation sessions*
SISXIND011	Maintain sport, fitness and recreation industry knowledge
HLTAID011*	Provide first aid
SISXEMR003	Respond to emergency situations
SISSPAR009*	Participate in conditioning for sport

Unit code	Unit title (Year 2)
BSBWHS308	Participate in WHS hazard identification, risk assessment and risk control processes
SISXCCS004	Provide quality service
SISSSOF002*	Continuously improve officiating skills and knowledge
SISSSCO001*	Conduct sport coaching sessions with foundation level participants
SISXFAC006	Maintain activity equipment
SISXPLD002*	Deliver recreation sessions
SISXPLD004*	Facilitate groups

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by IVET Institute Pty Ltd. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment



# Certificate IV in Justice Studies

## 10971NAT

**Readiness Criteria:**  
C in Year 10 English

VET on  
campus



**Professional Investigators**  
**College of Australasia**  
RTO No: 40789



Increase your knowledge and gain specialised skills in justice with this mid-level qualification. You can open up a wide range of exciting employment opportunities with the Police Service, or within justice-related fields such as Border Force and Corrections.

Learn specialised skills in the application of regulatory powers, analysing social justice issues, and identifying and applying the legal framework. You'll also gain technical and analytical knowledge to prepare documentation for court proceedings and the ability to communicate and provide justice-related advice to clients.

Successfully completing this course will allow you to apply for work in many justice and legal related roles. You will also develop a solid foundation for further study.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

- Protective Services Officer
- Paralegal /Legal Administrator
- Australian Border Force Officer
- Private Investigator
- Local/State Government Investigator
- Government Administrator
- Corrections Officer
- Police Officer (State or Federal)
- Youth Justice roles

## Entry requirements

Students must have achieved a C or higher in Year 10 English. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)).

## Duration and location

This is a 2 year course delivered in years 11 & 12 online with Unity College.

## Fees

The total Fee for Service cost is \$750 (up-front fee).

## QCE Points

Maximum of 8 credits. Approximate 74 ATAR.





## Course Units

Students must successfully complete all 10 units of competency (6 core units plus 4 elective\* units) to attain this qualification.

Unit code	Unit title (Ethics in Sport)
NAT10971001	Provide information and referral advice on justice-related issues
NAT10971002	Prepare documentation for court proceedings
NAT10971003	Analyse social justice issues
BSBXCM401	Apply communication strategies in the workplace
PSPREG033	Apply Regulatory Powers
BSBLEG421	Apply understanding of the Australian Legal System
PSPREG006*	Produce formal record of interview
PSPREG010*	Prepare a brief of evidence
PSPLEG002*	Encourage compliance with legislation in public sector
PSPETH007*	Uphold and support the values and principles of public service

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by Unity College. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment

# Diploma of Business

## BSB50120

**Readiness Criteria:**  
Certificate III Level Qualification  
**OR**  
B in Year 10 English  
C in Year 10 Maths

VET on  
campus



**Trade & Occupational College of  
Australia Pty Ltd**  
RTO No: 32407



A Diploma of Business can be the foundation for your own business to work in a variety of Business Services job roles

The electives chosen will give you a broad understanding of Business requirements. This is an ideal choice if you do not know exactly what industry you would like to work in, but you know you wish to become a Manager in the future.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## University Pathways

University Course	University	Credits Granted
Bachelor of Information Technology	Griffith University	n/a
Bachelor of Business	Griffith University	80CP
Bachelor of International Tourism and Hotel Management	Griffith University	80Cp
Bachelor of Business and Enterprise	Southern Cross University	8 Units
Bachelor of Business in Hotel Management	Southern Cross University	8 Units
Bachelor of Arts	Southern Cross University	8 Units
Bachelor of Psychological Science	Southern Cross University	8 Units
Bachelor of Information Technology	Southern Cross University	7 Units
Bachelor of Legal and Justice Studies	Southern Cross University	4 Units

Upon successful completion of your Diploma program, students can be granted up to one (1) year CREDIT to University.

## Entry requirements

Students must have completed a Certificate III Level Qualification OR achieved a B or higher in Year 10 English and a C or higher in Year 10 Maths. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and may need to complete an LLN test to determine suitability and any support needs.

## Duration and location

This is a 2 year course delivered in years 11 & 12 on site with qualified TOC Australia trainers via a third party arrangement with GeSS Education.

## Fees

The total Fee for Service cost is \$2350 (Payment Plan Available – Deposit \$200, 8 x \$250/month)

## QCE Points

Maximum of 8 credits. Approximate 82 ATAR\*



## Course Units

Students must successfully complete all 12 units of competency (5 core units plus 7 elective\* units) to attain this qualification.

Unit code	Unit title (Ethics in Sport)
BSBCRT511	Develop critical thinking in others
BSBFIN501	Manage budgets and financial plans
BSBOPS501	Manage business resources
BSBSUS511	Develop workplace policies and procedures for sustainability
BSBXCM501	Lead communication in the workplace
BSBOPS502*	Manage business operational plans
BSBOPS504*	Manage business risk
BSBPMG430*	Undertake project work
BSBPMG530*	Manage project scope
BSBTWK503*	Manage meetings
BSBPEF501*	Manage personal and professional development
BSBPEF502*	Develop and use emotional intelligence

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks



## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by TOC Australia. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment

•Please note: 82 ATAR is the rank given alongside ATAR subjects through QTAC. If students are not completing ATAR subjects at school, they can still achieve ATAR rankings via their VET qualification which vary between Universities as following Griffith University: 87 ATAR, Southern Cross University: 7<sup>+</sup> ATAR, Bond University: 78 ATAR, QUT: 87 ATAR. UQ do not accept VET qualifications for year 12 school leavers as a standalone ATAR rank. University pathway credits are correct as of 2023 and are subject to change. For more information about Southern Cross University up to date credit details visit <http://www.scu.edu.au/aqfvocationallinkages>. This qualification will be delivered by GeSS Education on behalf of our partner RTO, TOC Australia (Provide code 32407), under a third-party arrangement. TOC Australia will issue your qualification upon successful completion of your course.



# Diploma of Social Media Marketing

## 10904NAT

**Readiness Criteria:**  
Certificate III Level Qualification  
**OR**  
B in Year 10 English  
C in Year 10 Maths

VET on  
campus



**Original Campus Pty Ltd**  
RTO No: 45322



Study the world's first and only accredited qualification in Social Media Marketing. Created by the industry leaders at Social Media College (SMC), this Diploma is the only Australian Government Recognised Training in Social Media Marketing.

Be part of the next generation of social media and marketing experts with this diploma-level qualification. Develop the advanced skills and specialised knowledge to be ready to work in this fast-moving industry.

Establish your career in the industry by learning about the social media platforms and how to utilise them to benefit any business. Learn how to engage with a range of clients and stakeholders to tailor your social media and digital marketing design strategies and develop the skills to write engaging and effective content. You'll also learn management and leadership skills, as well as how to increase brand awareness and generate revenue.

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## Pathways

This course is suitable for marketers of all levels of experience as the program will take you through all of the key elements of social media marketing.

Entry Level Roles

Social Media Coordinator

Digital Marketing Assistant

Communications Assistant

## University Pathways

If you successfully complete the 10904NAT Diploma of Social Media Marketing, you may be able to pursue the following related qualifications:

Advanced Diploma or University Courses

Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed 10904NAT Diploma of Social Media Marketing, to contribute towards their ATAR.

## Entry requirements

Students must have completed a Certificate III Level Qualification OR achieved a B or higher in Year 10 English and a C or higher in Year 10 Maths. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and may need to complete an LLN test to determine suitability and any support needs.



## Duration and location

This is a 1 year course delivered in year 11 on site with qualified Original Campus trainers

## Fees

The total Fee for Service cost is \$2750 (Payment Plan Available – Deposit \$1000, 10 x \$175/month)

## QCE Points

Maximum of 8 credits. Approximate 82 ATAR\*

## Course Units

Students must successfully complete all 9 units of competency to attain this qualification.

Unit code	Unit title (Ethics in Sport)
NAT10904001	Plan, implement and manage content marketing
SIRXMKT006	Develop a social media strategy
NAT10904002	Plan, conduct and optimise organic social media marketing
NAT10904003	Plan, manage and optimise paid social media advertising
NAT10904004	Establish, build and leverage a personal brand on social media
NAT10904005	Plan, implement and manage social media conversion strategies
BSBMKG541	Identify and evaluate marketing opportunities
BSBMKG542	Establish and monitor the marketing mix
SITXCC015	Enhance Customer Service

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks



## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by Original Campus. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment

•Please note: 82 ATAR is the rank given alongside ATAR subjects through QTAC. If students are not completing ATAR subjects at school, they can still achieve ATAR rankings via their VET qualification which vary between Universities



# Diploma of Sport (Coaching & Sport Development)

## SIS50321

**Readiness Criteria:**  
Certificate III Level Qualification  
**OR**  
B in Year 10 English  
C in Physical Education/Excellence Program

VET on  
campus



**Fit Education Pty Ltd**  
RTO No: 32155



This course provides the skills and knowledge to pursue a career in sport coaching and sport development. Work in sport: coaching athletes; managing competitions, sports venues and facilities; and identifying / developing athletes.

Study modules in ethics in sport, coaching, sport development and sport leadership.

Sports Coaches, Instructors and Officials coach, train and instruct participants in sports, and officiate at sporting events. Job tasks include:

- coaching, training and instructing sportspersons by analysing performances and developing abilities
- planning and directing game strategies, developing play patterns and analysing game progress
- motivating Sportspersons and supervising practice sessions
- recruiting players and other coaching staff
- arranging entries into sporting competitions
- promoting sports and skills development, and overseeing the participation of young people in sport
- officiating at sporting events to enforce rules
- coordinating and directing sporting activities, and liaising with other officials to interpret and enforce rules and regulations relating to sport

Refer to [training.gov.au](http://training.gov.au) for specific information about the qualification.

## University Pathways

University Course	University	Credits Granted
Bachelor of Business	Griffith University	60CP
Bachelor of Sport Development	Griffith University	60Cp
Bachelor of Business and Enterprise	Southern Cross University	4 Units
Bachelor of Arts	Southern Cross University	8 Units
Bachelor of Psychological Science	Southern Cross University	8 Units
Bachelor of Legal and Justice Studies	Southern Cross University	2 Units

Upon successful completion of your Diploma program, students can be granted up to one (1) year CREDIT to University.

## Entry requirements

Students must have completed a Certificate III Level Qualification OR achieved a B or higher in Year 10 English and a C or higher in Year 10 Physical Education or Excellence Program. At enrolment students will need to provide their Unique Student Identifier ([usi.gov.au](http://usi.gov.au)) and may need to complete an LLN test to determine suitability and any support needs.





## Duration and location

This is a 1 year course delivered in years 11 on site with qualified Fit Education trainers via a third party arrangement with GeSS Education.

## Fees

The total Fee for Service cost is \$2200 (\*Provide First Aid is an extra \$130 if not already completed prior). (Payment Plan Available – Deposit \$200, 8 x \$250/month)

## QCE Points

Maximum of 8 credits. Approximate 82 ATAR\*

## Course Units

Students must successfully complete all 14 units of competency (3 core units plus 11 elective\* units) to attain this qualification.

Unit code	Unit title (Sport Integrity)
SISSSCO011*	Manage integrity in sport
SISSSCO008*	Apply anti-doping policies
SISXIND008*	Manage legal compliance in sport and recreation
BSBOPS504	Manage Business Risk

Unit code	Unit title (Sport Development)
BSBTWK503*	Manage Meetings
SISXFIN001*	Develop and review budgets for activities or projects
SISXMGT001*	Develop and maintain stakeholder relationships

Unit code	Unit title (Sport Coaching)
SISSSCO004*	Plan, conduct and review coaching programs
SISSSCO003*	Meet participant coaching needs
SISSSCO016*	Coach participants in sport competition

Unit code	Unit title (Sport Management)
SITXHRM003	Lead and manage people
SISSSCO007*	Apply sport psychology principles
HLTWHS003	Maintain work health and safety
HLTAID011*	Provide first aid

## Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practicals and scenarios
- online training

## Assessment

Assessment is competency based. Assessment techniques include but not limited to:

- observations
- folios of work
- questionnaires
- written and practical tasks

## Obligation

Students will be provided with every opportunity to complete the qualification. Employment is not guaranteed upon completion. Students deemed competent in all units of competency will be awarded the qualification and a record of results by Fit Education Pty Ltd. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment

•Please note: 82 ATAR is the rank given alongside ATAR subjects through QTAC. If students are not completing ATAR subjects at school, they can still achieve ATAR rankings via their VET qualification which vary between Universities as following Griffith University: 8† ATAR, Southern Cross University: †5 ATAR, Bond University: †8 ATAR, QUT: 8† ATAR. UQ do not accept VET qualifications for year 12 school leavers as a standalone ATAR rank. University pathway credits are correct as of 2023 and are subject to change. For more information about Southern Cross University up to date credit details visit <http://www.scu.edu.au/aqfvocationallinkages>. This qualification will be delivered by GeSS Education on behalf of our partner RTO, Fit Education (Provide code 32155), under a third-party arrangement. Fit Education will issue your qualification upon successful completion of your course.

