# **Clontarf Beach State High School**

# Senior Subject Guide 2025 v1.0







# Contents

Senior Education Profile	4
Statement of results	
Queensland Certificate of Education (QCE)	4
Queensland Certificate of Individual Achievement (QCIA)	4
Senior subject types	4
General and Applied syllabuses	
Vocational education and training (VET)	5
Australian Tertiary Admission Rank (ATAR)	5
General syllabuses	6
Structure	
Assessment	6
Applied syllabuses	8
Structure	
Assessment	8
Clontarf Beach SHS Senior Subjects	10
Subject Fee Schedule	
Recommended Level of Achievement	15
English	16
English	
Literature	
Essential English	
Mathematics	22
General Mathematics	
Mathematical Methods	24
Specialist Mathematics	
Essential Mathematics	
Science	30
Biology	
Chemistry	
Marine Science	
Physics	
Aquatic Practices	
Science in Practice	

Humanities	42
Ancient History	
Legal Studies	
Modern History	46
Social & Community Studies	48
Tourism	50
Languages	52
French (Studied through Brisbane School of Distance Education)	
Industrial Technology and Design	54
Furnishing Skills	
CPC10120 Certificate I in Construction / CPC20220 Certificate II in Construction Pathways	56
MEM20422 Certificate II in Engineering Pathways	
Practical Arts	60
SIT20322 Certificate II in Hospitality	
Business	62
BSB30120 Certificate III in Business	62
Physical Education	65
Physical Education	65
Sport & Recreation	67
Early Childhood Studies	69
SIS30321 Certificate III in Fitness /SIS20122 Certificate II in Sport and Recreation	71
HLT33115 Certificate III in Health Services Assistance (including HLT23221 Certificate II in Health Support Services)	74
The Arts	75
Drama	
Music (Studied through Brisbane School of Distance Ed)	77
Dance in Practice	79
Music in Practice	81
Visual Arts in Practice	83

# **Senior Education Profile**

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

- statement of results
- Queensland Certificate of Education (QCE)
- Queensland Certificate of Individual Achievement (QCIA).

For more information about the SEP see: www.qcaa.qld.edu.au/senior/certificatesqualifications/sep.

# Statement of results

Students are issued with a statement of results in the December following the completion of Year 12.

A full record of study will be issued, along with the QCE qualification, in the first December or July after the student meets the requirements for a QCE.

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

Students may be eligible for a Queensland Certificate of Education (QCE) at the end of their senior schooling. The QCAA awards a QCE in the following December or once a student becomes eligible.

# Queensland Certificate of Individual Achievement (QCIA)

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

# Senior subject types

Clontarf Beach State High School offers three types of senior subject syllabuses — General, Applied and VET Courses. Results in General and Applied 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.

# General and Applied syllabuses

# 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 subjects include Extension subjects.

# Applied 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.

# **Underpinning factors**

All senior syllabuses are underpinned by:

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

# General syllabuses

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

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

# Applied syllabuses

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

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

# Vocational education and training (VET)

Students can access VET programs through the school if it:

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

# Australian Tertiary Admission Rank (ATAR)

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

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

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

# **English requirement**

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

Satisfactory completion will require students to attain a result that is equivalent to a Sound 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.

# **General syllabuses**

# Structure

The syllabus structure consists of a course overview and assessment.

### General syllabuses course overview

General syllabuses are developmental four-unit courses of study.

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

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

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

# Assessment

#### Units 1 and 2 assessments

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

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

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

### Units 3 and 4 assessments

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

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

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

#### Instrument-specific marking guides

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

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

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

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

#### External assessment

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

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

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

# **Applied syllabuses**

# Structure

The syllabus structure consists of a course overview and assessment.

### Applied syllabuses course overview

Applied syllabuses are developmental four-unit courses of study.

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

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

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

# Assessment

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

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

Applied syllabuses do not use external assessment.

#### Instrument-specific standards matrixes

For each assessment instrument, schools develop an instrument-specific standards matrix by selecting the syllabus standards descriptors relevant to the task and the dimension/s being assessed. The matrix is shared with students and used as a tool for making judgments about the quality of students' responses to the instrument. Schools develop assessments to allow students to demonstrate the range of standards.

#### Essential English and Essential Mathematics — Common internal assessment

Students complete a total of *four* summative internal assessments in Units 3 and 4 that count toward their overall subject result. Schools develop *three* of the summative internal assessments for each senior subject and the other summative assessment is a common internal assessment (CIA) developed by the QCAA.

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

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

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

#### Summative internal assessment — instrument-specific standards

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

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

# **Clontarf Beach SHS Senior Subjects**

#### English

#### General

- English
- Literature

#### Applied

Essential English

#### **Mathematics**

#### General

- General Mathematics
- Mathematical Methods
- Specialist Mathematics

#### Applied

Essential Mathematics

#### Sciences

#### General

- Biology
- Chemistry
- Marine Science
- Physics

#### Applied

- Aquatic Practices
- Science in Practice

# Humanities and Social Sciences

#### General

- Ancient History
- Legal Studies
- Modern History

#### Applied

- Social & Community Studies
- Tourism

#### Languages

General

• French (studied through BSDE)

# Industrial Technology and Design

#### Applied

• Furnishing Skills

#### VET

- Certificate I in
- Construction/Certificate II in Construction Pathways
- Certificate II in Engineering Pathways

#### **Practical Arts**

Applied

• Early Childhood Studies

VET

• Certificate II in Hospitality

#### **Business**

#### VET

• Certificate III in Business

#### Health and Physical Education

General

Physical Education

#### Applied

Sport & Recreation

#### VET

- Certificate III in Fitness
- Certificate III in Health Services
   Assistance

#### The Arts

General

- Drama
- Music (studied through BSDE)

#### Applied

- Dance in Practice
- Music in Practice
- Visual Arts in Practice

# Subject Fee Schedule

#### Subject Fees 2025-26

Generally, subject fees are due to curriculum mandated excursions.

#### **General Subjects**

Subject	Year 11	Year 12
Ancient History (AHS)	\$50.00	\$50.00
Biology (BIO)	\$30.00	\$30.00
Drama (DRA)	\$70.00	\$70.00
General English (ENG)	\$22.00	\$22.00
Marine Science (MRN)	\$135.00	\$75.00
Mathematical Methods (MAM)	\$10.00	\$10.00
Physical Education (PED)	\$20.00	\$20.00
Physics (PHY)	\$50.00	\$50.00

#### **Applied Subjects**

Subject	Year 11	Year 12
Aquatic Practices (AQP)	\$120.00	\$30.00
Dance in Practice (DIP)	\$55.00	\$55.00
Early Childhood (ECS)	\$15.00	\$15.00
Furnishing Skills (FUR)	\$45.00	\$60.00
Science in Practice (SCP)	\$20.00	\$20.00
Sports and Recreation Studies (REC)	\$30.00	\$30.00
Tourism (TOU)	\$90.00	\$140.00
Visual Arts in Practice (VAP)	\$60.00	\$60.00

#### **VET Courses – Internal RTO**

Subject	Year 11	Year 12
Certificate II in Hospitality (VHP)	\$180.00	\$180.00

#### VET Course Fees 2025-26

#### BSB30120 Certificate III in Business (VBU)

This is a stand-alone course delivered by **Binnacle Training** – Certificate III in Business.

Fees:

Full Fee Paying		
<b>\$265</b> – Cert III qualification (year 11, 12)		
<b>\$20</b> – Cost of excursions (year 11)		
<b>\$10</b> – Cost of excursions (year 12)		
<b>\$20</b> – Seed funding for selling project (Year		
12)		
\$315 – Total cost		

#### HLT33115 Certificate III in Heath Services Assistance (including HLT23221 Certificate II in Health Support Services) (VHA)

This is a dual certificate course delivered by **Connect 'n' Grow** – Certificate III in Heath Services Assistance + Certificate II in Heath Support Services.

#### Program Structure:

Year 11 – Certificate II in Heath Support Services (VETiS funding available) Year 12 – Certificate III in Heath Services Assistance

Fees:

Externally Subsidised	Full Fee Paying
<b>\$0</b> – Cert II entry qualification (year 11)	<b>\$499</b> – Cert II entry qualification (year 11)
<b>\$20</b> – Cost for excursions (year 11)	<b>\$20</b> – Cost for excursions (year 11)
<b>\$499</b> – Cert III qualification (year 12)	<b>\$499</b> – Cert III qualification (year 12)
<b>\$20</b> – Cost of excursions (year 12)	<b>\$20</b> – Cost of excursions (year 12)
<b>\$539 –</b> Total cost	\$1030 – Total cost
\$350 – School subsidised cost to parents	

# SIS30321 Certificate III in Fitness / SIS20122 Certificate II in Sport and Recreation (VFI)

This is a dual certificate course delivered by **Binnacle Training** – Certificate III in Fitness + Certificate II in Sport and Recreation.

#### **Program Structure:**

Year 11 – Certificate II in Sport and Recreation (VETiS funding available) – max. of 4 QCE points

Year 12 - Certificate III in Fitness - max. of 4 QCE points

#### Fees:

Externally Subsidised	Full Fee Paying
<b>\$0</b> – Cert II entry qualification (year 11)	<b>\$265</b> – Cert II entry qualification (year 11)
<b>\$20</b> – Cost of excursions (year 11)	<b>\$20</b> – Cost of excursions (year 11)
<b>\$100</b> – Cert III gap fee (year 12)	<b>\$100</b> – Cert III gap fee (year 12)
<b>\$20</b> – Cost of excursions (year 12)	<b>\$20</b> – Cost of excursions (year 12)
<b>\$55</b> – First aid certificate costs	<b>\$55</b> – First aid certificate costs
\$195 – Total cost	\$460 – Total cost

#### Alternate Program Structure & Fees:

For students who select the Applied subject Sports and Recreation (REC), to avoid duplication of learning, students can enrol in the stand-alone Certificate III in Fitness (not supported by VETiS funding).

QCE point allocation:

Sports and Recreation (REC - Applied) – 4 QCE points Certificate III in Fitness (VET) – max. of 8 QCE points

Fees are as follows:

Full Fee Paying		
<b>\$365</b> – Cert III qualification (year 11, 12)		
<b>\$20</b> – Cost of excursions (year 11)		
<b>\$20</b> – Cost of excursions (year 12)		
<b>\$55</b> – First aid certificate costs		
\$460 – Total cost		

#### **CPC10120** Certificate I in Construction (VCN)

This is a stand-alone course delivered by **Blue Dog Training** - Certificate I in Construction (VETiS funding available).

#### Fees:

Externally Subsidised	Full Fee Paying
<b>\$0</b> – Cert I qualification (year 11, 12)	<b>\$1,200</b> – Cert I qualification (year 11, 12)
<b>\$0</b> – Consumables (year 11)	<b>\$50</b> – Consumables (year 11)
<b>\$0</b> – Consumables (year 12)	<b>\$50</b> – Consumables (year 12)
\$0 – Total cost	\$1,300 – Total cost

#### MEM20422 Certificate II in Engineering Pathways (VEP)

This is a stand-alone course delivered by **Blue Dog Training** - Certificate II in Engineering Pathways (VETiS funding available).

Fees:

Externally Subsidised	Full Fee Paying
<b>\$0</b> – Cert II qualification (year 11, 12)	<b>\$1,200</b> – Cert II qualification (year 11, 12)
<b>\$0</b> – Consumables (year 11)	<b>\$50</b> – Consumables (year 11)
<b>\$0</b> – Consumables (year 12)	<b>\$50</b> – Consumables (year 12)
<b>\$0</b> – Total cost	<b>\$1,300</b> – Total cost

#### CPC10120 Certificate I in Construction (VCN) & MEM20422 Certificate II in Engineering Pathways (VEP)

Students can choose both the Certificate I in Construction and Certificate II in Engineering Pathways. In doing so, the VETiS funding of \$1200 will cover the fee for service of both Certificates.

Externally Subsidised	Full Fee Paying
<b>\$0 –</b> Cert I qualification (year 11, 12), Cert II	<b>\$1,200</b> – Cert I qualification (year 11, 12),
qualification (year 11, 12)	Cert II qualification (year 11, 12)
<b>\$50</b> – Consumables (year 11)	<b>\$50</b> – Consumables (year 11)
<b>\$50</b> – Consumables (year 12)	<b>\$50</b> – Consumables (year 12)
\$100 – Total cost	<b>\$1,300</b> – Total cost

# **Recommended Level of Achievement**

Recommended Level of Achievement for General Subjects and Certificate III Courses			
Subject	Prerequisite		
Ancient History	'C' or higher in Year 10 General Humanities or by negotiation with the Head of Department		
Biology	A 'B' or higher in Year 10 Core Science, or by negotiation with the Head of Department		
Chemistry	A 'B' or higher in Year 10 Core Science, or by negotiation with the Head of Department		
Drama	A 'B' or higher in Year 10 General English, or by negotiation with the Head of Department		
English	'B' or higher in Year 10 General English or by negotiation with the Head of Department		
General Mathematics	A 'C' or higher in 10 Core Maths		
Languages (French, Chinese, Spanish, German, Japanese)	A 'B' or higher in Year 10 French and completion of entrance exam issued by BSDE, or, for other subjects, completion of entrance exam with negotiation with Head of Department, or by negotiation with the Head of Department and BSDE.		
Legal Studies	'C' or higher in Year 10 General Humanities or 'C' or higher in Year 10 Legal Studies		
Literature	'B' or higher in Year 10 General English or by negotiation with the Head of Department		
Marine Science	A 'B' or higher in Year 10 Core Science, or by negotiation with the Head of Department		
Mathematical Methods	A 'C' or higher in 10 extension Maths		
Modern History	'C' or higher in Year 10 General Humanities or by negotiation with the Head of Department		
Music	A 'B' of higher in Year 10 music and an ability to play an instrument to a high standard.		
Physical Education	A "B" or higher in Health and Physical Education or by negotiation with the Head of Department		
Physics	A 'B' or higher in Year 10 Core Science, or by negotiation with the Head of Department		
Specialist Mathematics	A 'B' or higher in 10 extension Maths. If students choose Specialists Maths they must do Mathematical Methods.		
Certificate III in Fitness	A "C" or higher in English as well as a demonstrated interest in the Fitness Industry OR by negotiation with the Head of Department		
Certificate III in Health	A "C" or higher in English and a "C" or higher in either Health, Physical Education or Sport and Recreation		
Certificate III in Business	A "C" or higher in English as well as a demonstrated interest in the Business Services Industry OR by negotiation with the Head of Department		

# English

# English General senior subject

General

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

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

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

### Pathways

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

#### **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Perspectives and texts</li> <li>Examining and creating perspectives in texts</li> <li>Responding to a variety of non-literary and literary texts</li> <li>Creating responses for public audiences and persuasive texts</li> </ul>	<ul> <li>Texts and culture</li> <li>Examining and shaping representations of culture in texts</li> <li>Responding to literary and non- literary texts, including a focus on Australian texts</li> <li>Creating imaginative and analytical texts</li> </ul>	<ul> <li>Textual connections</li> <li>Exploring connections between texts</li> <li>Examining different perspectives of the same issue in texts and shaping own perspectives</li> <li>Creating responses for public audiences and persuasive texts</li> </ul>	<ul> <li>Close study of literary texts</li> <li>Engaging with literary texts from diverse times and places</li> <li>Responding to literary texts creatively and critically</li> <li>Creating imaginative and analytical 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

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Unit 3		Unit 4	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Extended response — written response for a public audience</li> </ul>	25%	<ul> <li>Summative internal assessment 3 (IA3):</li> <li>Examination — imaginative written response</li> </ul>	25%
<ul> <li>Summative internal assessment 2 (IA2):</li> <li>Extended response — persuasive spoken response</li> </ul>	25%	<ul> <li>Summative external assessment (EA):</li> <li>Examination — analytical written response</li> </ul>	25%

## Literature General senior 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 engage with language and texts through a range of teaching and learning experiences to foster the skills to communicate effectively. They 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.

Students explore how literary texts shape perceptions of the world and enable us to enter the worlds of others. They explore ways in which literary texts may reflect or challenge social and cultural ways of thinking and influence audiences.

### 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**

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Introduction to literary studies</li> <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>	<ul> <li>Texts and culture</li> <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>	<ul> <li>Literature and identity</li> <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>	<ul> <li>Independent explorations</li> <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).

Unit 3		Unit 4	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Examination — analytical written response</li> </ul>	25%	<ul> <li>Summative internal assessment 3 (IA3):</li> <li>Extended response — imaginative written response</li> </ul>	25%
<ul> <li>Summative internal assessment 2 (IA2):</li> <li>Extended response — imaginative spoken/multimodal response</li> </ul>	25%	<ul> <li>Summative external assessment (EA):</li> <li>Examination — analytical written response</li> </ul>	25%

# Essential English Applied senior 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. Students recognise language and texts as relevant in their lives now and in the future and learn to understand, accept or challenge the values and attitudes in these texts.

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

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

#### Pathways

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

### **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul><li>Language that works</li><li>Responding to a</li></ul>	Texts and human experiences	Language that influences	Representations and popular culture texts
<ul><li>variety of texts used in and developed for a work context</li><li>Creating multimodal and written texts</li></ul>	<ul> <li>Responding to reflective and nonfiction texts that explore human experiences</li> <li>Creating spoken and written texts</li> </ul>	<ul> <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>	<ul> <li>Responding to popular culture texts</li> <li>Creating representations of Australian identifies, 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.

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

# **Mathematics**

# General Mathematics General senior subject

General

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

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

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

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

#### Pathways

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

### Objectives

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

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

# Assessment

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

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

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

# Mathematical Methods General senior subject

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

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

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

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

### Pathways

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

# Objectives

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

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

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

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

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

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

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

### 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

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

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

Unit 1	Unit 2	Unit 3	Unit 4
Combinatorics, vectors and proof • Combinatorics • Vectors in the plane • Introduction to proof	Complex numbers, trigonometry, functions and matrices • Complex numbers 1 • Trigonometry and functions • Matrices	Mathematical induction, and further vectors, matrices and complex numbers • Proof by mathematical induction • Vectors and matrices • Complex numbers 2	<ul> <li>Further statistical and calculus inference</li> <li>Integration and applications of integration</li> <li>Rates of change and differential equations</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).

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

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

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

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

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

### Pathways

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

### **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
Number, data and graphs	Money, travel and data	Measurement, scales and data	Graphs, chance and loans
<ul> <li>Fundamental topic: Calculations</li> <li>Number</li> <li>Representing data</li> <li>Graphs</li> </ul>	<ul> <li>Fundamental topic: Calculations</li> <li>Managing money</li> <li>Time and motion</li> <li>Data collection</li> </ul>	<ul> <li>Fundamental topic: Calculations</li> <li>Measurement</li> <li>Scales, plans and models</li> <li>Summarising and comparing data</li> </ul>	<ul> <li>Fundamental topic: Calculations</li> <li>Bivariate graphs</li> <li>Probability and relative frequencies</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.

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

# Science

# Biology General senior subject

General

Biology provides opportunities for students to engage with living systems.

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

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

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

### Pathways

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

## Objectives

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

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

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				

# Chemistry General senior subject

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

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

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

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

## Pathways

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

#### **Objectives**

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

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

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				

# Marine Science General senior subject

Marine Science provides opportunities for students to study an interdisciplinary science focusing on marine environments and the consequences of human influences on ocean resources.

Students develop their understanding of oceanography. They engage with the concept of marine biology. They study coral reef ecology, changes to the reef and the connectivity between marine systems. This knowledge is linked with ocean issues and resource management where students apply knowledge to consider the future of our oceans and techniques for managing fisheries.

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

### Pathways

A course of study in Marine Science can establish a basis for further education and employment in the fields of marine sciences, biotechnology, aquaculture, environmental rehabilitation, biosecurity, quarantine, conservation and sustainability.

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

Unit 1	Unit 2	Unit 3	Unit 4
Oceanography <ul> <li>An ocean planet</li> <li>The dynamic shore</li> </ul>	<ul> <li>Marine biology</li> <li>Marine ecology and biodiversity</li> <li>Marine environmental management</li> </ul>	Marine systems — connections and change • The reef and beyond • Changes on the reef	Ocean issues and resource management • Oceans of the future • Managing fisheries

#### Assessment

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

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

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

General

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

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

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

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving

and research skills), understand how it works and how it may impact society.

#### Pathways

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

## **Objectives**

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

Unit 1	Unit 2	Unit 3	Unit 4
Thermal, nuclear and electrical physics	Linear motion and waves	Gravity and electromagnetism	Revolutions in modern physics
<ul> <li>Heating processes</li> <li>Ionising radiation and nuclear reactions</li> <li>Electrical circuits</li> </ul>	<ul><li> Linear motion and force</li><li> Waves</li></ul>	<ul><li>Gravity and motion</li><li>Electromagnetism</li></ul>	<ul><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):20%• Student experiment				
Summative external assessment (EA): 50% • Examination				

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

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

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

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 1	Aquariums and aquaculture	
Unit 2	Aquatic ecosystems	
Unit 3	Recreational and commercial fishing	
Unit 4	Using the aquatic environment	

## 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.	<ul> <li>One of the following:</li> <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.	Completed project One of the following: • Product: 1 • Performance: up to 4 minutes
		<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

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

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

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

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

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

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

## Pathways

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

## **Objectives**

By the conclusion of the course of study students should:

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

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

Unit option	Unit title
Unit 1	Consumer science
Unit 2	Ecology
Unit 3	Sustainability
Unit 4	Forensic science

## Assessment

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

Technique	Description	Response requirements
Applied investigation	Students investigate a research question by collecting, analysing and interpreting primary or secondary information.	<ul> <li>One of the following:</li> <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.	Completed project One of the following: • Product: 1 • Performance: up to 4 minutes
		<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

## **Humanities**

## Ancient History General senior subject

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

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

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

### Pathways

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

## Objectives

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

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Investigating the ancient world</li> <li>Digging up the past</li> <li>Ancient societies — Slavery</li> <li>Ancient societies — Art and architecture</li> <li>Ancient societies — Weapons and warfare</li> <li>Ancient societies — Technology and engineering</li> <li>Ancient societies — The family</li> <li>Ancient societies — Beliefs, rituals and funerary practices</li> </ul>	Personalities in their time • Hatshepsut • Akhenaten • Xerxes • Perikles • Alexander the Great • Hannibal Barca • Cleopatra • Agrippina the Younger • Nero • Boudica • Cao Cao • Saladin (An-Nasir Salah ad-Din Yusuf ibn Ayyub) • Richard the Lionheart • Alternative choice of personality	<ul> <li>Reconstructing the ancient world</li> <li>Thebes — East and West, 18th Dynasty Egypt</li> <li>The Bronze Age Aegean</li> <li>Assyria from Tiglath Pileser III to the fall of the Empire</li> <li>Fifth Century Athens (BCE)</li> <li>Philip II and Alexander III of Macedon</li> <li>Early Imperial Rome</li> <li>Pompeii and Herculaneum</li> <li>Later Han Dynasty and the Three Kingdoms</li> <li>The 'Fall' of the Western Roman Empire</li> <li>The Medieval Crusades</li> </ul>	<ul> <li>People, power and authority</li> <li>Schools choose one study of power from:</li> <li>Ancient Egypt — New Kingdom Imperialism</li> <li>Ancient Greece — the Persian Wars</li> <li>Ancient Greece — the Peloponnesian War</li> <li>Ancient Rome — the Punic Wars</li> <li>Ancient Rome — Civil War and the breakdown of the Republic</li> <li>QCAA will nominate one topic that will be the basis for an external examination from:</li> <li>Thutmose III</li> <li>Rameses II</li> <li>Themistokles</li> <li>Alkibiades</li> <li>Scipio Africanus</li> <li>Caesar</li> <li>Augustus</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	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Examination — essay in response to historical sources</li> </ul>	25%	<ul> <li>Summative internal assessment 3 (IA3):</li> <li>Investigation — historical essay based on research</li> </ul>	25%
Summative internal assessment 2 (IA2): • Investigation — independent source investigation	25%	<ul> <li>Summative external assessment (EA):</li> <li>Examination — short responses to historical sources</li> </ul>	25%

## Legal Studies General senior subject

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

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

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

### Pathways

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

## **Objectives**

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

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

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

## Modern History General senior subject

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

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

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

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

### Pathways

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

## **Objectives**

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

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Ideas in the modern world</li> <li>Australian Frontier Wars, 1788–1930s</li> <li>Age of Enlightenment, 1750s–1789</li> <li>Industrial Revolution, 1760s–1890s</li> <li>American Revolution, 1763–1783</li> <li>French Revolution, 1789–1799</li> <li>Age of Imperialism, 1848–1914</li> </ul>	<ul> <li>Movements in the modern world</li> <li>Australian Indigenous rights movement since 1967</li> <li>Independence movement in India, 1857–1947</li> <li>Workers' movement since the 1860s</li> <li>Women's movement since 1893</li> <li>May Fourth Movement in China, 1919</li> </ul>	National experiences in the modern world • Australia, 1914–1949 • England, 1756–1837 • France, 1799–1815 • New Zealand, 1841– 1934 • Germany,1914–1945 • United States of America, 1917–1945 • Soviet Union, 1920s–1945 • Japan, 1931–1967 • China, 1931–1976 • Indonesia, 1942– 1975	<ul> <li>International experiences in the modern world</li> <li>Australian engagement with Asia since 1945</li> <li>Search for collective peace and security since 1815</li> <li>Trade and commerce between nations since 1833</li> <li>Mass migrations since 1848</li> <li>Information Age since 1936</li> </ul>

## Structure

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Meiji Restoration, 1868–1912</li> </ul>	<ul> <li>Independence movement in Algeria, 1945–1962</li> </ul>	<ul> <li>India, 1947–1974</li> <li>Israel, 1948–1993</li> </ul>	<ul> <li>Genocides and ethnic cleansings since the 1930s</li> <li>Nuclear Age since 1945</li> <li>Cold War, 1945–1991</li> </ul>
<ul> <li>Boxer Rebellion, 1900–1901</li> <li>Russian Revolution, 1905–1920s</li> <li>Xinhai Revolution, 1911–1912</li> <li>Iranian Revolution, 1977–1979</li> <li>Arab Spring since 2010</li> <li>Alternative topic for Unit 1</li> </ul>	<ul> <li>Independence movement in Vietnam, 1945–1975</li> <li>Anti-apartheid movement in South Africa, 1948–1991</li> <li>African- American civil rights movement, 1954–1968</li> <li>Environmental movement since the 1960s</li> <li>LGBTIQ civil rights movement since 1969</li> <li>Pro-democracy movement in Myanmar (Burma) since 1988</li> <li>Alternative topic for Unit 2</li> </ul>	• South Korea, 1948– 1972	<ul> <li>Struggle for peace in the Middle East since 1948</li> <li>Cultural globalisation since 1956</li> <li>Space exploration since 1957</li> <li>Rights and recognition of First Peoples since 1982</li> <li>Terrorism, anti-terrorism and counter-terrorism since 1984</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	
<ul> <li>Summative internal assessment 1 (IA1):</li> <li>Examination — essay in response to historical sources</li> </ul>	25%	<ul> <li>Summative internal assessment 3 (IA3):</li> <li>Investigation — historical essay based on research</li> </ul>	25%
<ul> <li>Summative internal assessment 2 (IA2):</li> <li>Investigation — independent source investigation</li> </ul>	25%	<ul> <li>Summative external assessment (EA):</li> <li>Examination — short responses to historical sources</li> </ul>	25%

## Social & Community Studies Applied senior subject

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

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

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

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

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

## Pathways

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

### Objectives

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

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

Social & Community Studies is a four-unit course of study. This syllabus contains six QCAAdeveloped units as options for schools to select from to develop their course of study.

Unit option	Unit title
Unit 1	Lifestyle and financial choices
Unit 2	Healthy choices for mind and body
Unit 3	Relationships and work environments
Unit 4	Legal and digital citizenship

## Assessment

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

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

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.

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

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

### Pathways

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

### **Objectives**

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

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

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

Unit option	Unit title
Unit 1	Tourism and travel
Unit 2	Tourism marketing
Unit 3	Tourism trends and patterns
Unit 4	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.	<ul> <li>One of the following:</li> <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.	<ul> <li>Product <ul> <li>One of the following:</li> <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> </li> <li>Evaluation <ul> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 3 minutes, 6 A4 pages, or equivalent digital media</li> </ul> </li> <li>Spoken: up to 3 minutes, or signed equivalent</li> <li>Written: up to 3 minutes, or signed equivalent</li> </ul>

## Languages

# French (Studied through Brisbane School of Distance Education) General senior subject

General

Please note: This subject will be studied through Brisbane School of Distance Education (BDSE). Unit content and Assessment may vary.

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

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

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

## Pathways

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

## Objectives

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

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

Unit 1	Unit 2	Unit 3	Unit 4
Ma vie My world • Family/carers and friends • Lifestyle and leisure • Education	L'exploration du monde Exploring our world • Travel • Technology and media • The contribution of French culture to the world	<ul> <li>Notre société</li> <li>Our society</li> <li>Roles and relationships</li> <li>Socialising and connecting with my peers</li> <li>Groups in society</li> </ul>	<ul> <li>Mon avenir</li> <li>My future</li> <li>Finishing secondary school, plans and reflections</li> <li>Responsibilities and moving on</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	15%	Summative internal assessment 3 (IA3): • Extended response	30%
Summative internal assessment 2 (IA2): • Examination — combination response	30%	Summative external assessment (EA): • Examination — combination response	25%

## **Industrial Technology and Design**

## Furnishing Skills Applied senior subject

Applied

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

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

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

## Pathways

A course of study in Furnishing Skills can establish a basis for further education and employment in the furnishing industry. With additional training and experience, potential employment opportunities may be found in furnishing trades as, for example, a furniture-maker, wood machinist, cabinetmaker, 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.

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 1	Furniture-making
Unit option 2	Interior furnishing
Unit option 3	Production in the domestic furniture industry
Unit option 4	Production in the commercial furniture industry
Unit option 5	Production in the bespoke furniture industry

## Assessment

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

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

## CPC10120 Certificate I in Construction / CPC20220 Certificate II in Construction Pathways

Registered training organisation (RTO): Blue Dog Training (RTO Code: 31193)



VET

**QCE Credits:** 4 (3 preparatory + up to 1 core)

#### Description

The dual construction qualification provides a pathway to the primary trades in the construction industry with the exception of plumbing.

The units of competency within the dual qualification cover essential work health and safety requirements, the industrial and work organisation structure, communication skills, work planning, and basic use of tools and materials and have core units of competency requirements that are required in most Certificate III qualifications. The dual qualification is built around a basic construction project unit that integrates the skills and embeds the facets of employability skills in context.

The qualification is suited to vocational education and training (VET) in Schools programs or learners with no previous connection to the construction industry or relevant employment history.

Typically commencing in Year 11 and delivered in the school workshops, during normal school hours as a part of the student's regular school timetable, the course is completed over a period of two (2) years. A student can only participate in a Blue Dog Training VETiS program with the permission of their school.

#### Application

The learning program should develop trade-like skills but not attempt to develop trade-level skills. The qualification is suited to VET in Schools programs or learners with no previous connection to the construction industry or relevant employment history.

#### **Eligibility - Cost**

**CPC10120 Certificate I in Construction** is eligible for funding through the Department of Employment, Small Business and Training (DESBT) who provide funding for secondary school students to complete one (1) approved VETiS qualification while at school, referred to as 'employment stream' qualifications.

This means that if a student is eligible, the course is provided to them fee-free. To be eligible to enrol in a Blue Dog Training VETiS program, students must:

- be currently enrolled in secondary school
- permanently reside in Queensland
- be an Australian citizen, Australian permanent resident (includes humanitarian entrant), temporary resident with the necessary visa and work permits on the pathway to permanent residency, or a New Zealand citizen
- not already completing or have already completed a funded VETiS course with another registered training organisation.

In situations where a student is not eligible for VETiS funding, under the DESBT funding arrangements, fee for service arrangements are available for students through Blue Dog Training. Fee for service cost = \$1200.

**CPC20220 Certificate II in Construction Pathways** is not currently eligible for funding through the Department of Employment, Small Business and Training (DESBT). This portion of the Dual Qualification is being delivered by Blue Dog Training as a pilot program and will **not incur a fee for service cost.** 

Please refer to the Blue Dog Training Website for information on their refund policy. https://bluedogtraining.com.au/storage/app/media/pdf\_documents/policies/Student\_Fee\_Refund\_Polic y.pdf

#### **Training and Assessment Delivery**

The Blue Dog Training VETiS program is delivered at the student's school as part of their timetabled classes by Blue Dog Trainings qualified trainers and assessors.

Secondary school students are enrolled as a student with Blue Dog Training and their qualification or statement of attainment is issued by Blue Dog Training.

Training and assessment are via Blue Dog Training's blended mode of delivery which comprises both on-line training and face to face classroom-based training at the school workshop.

Blue Dog Training trainers and assessors attend the school on a structured basis throughout the school year.

Unit Code	Unit Name	CPC10120	CPC20220
CPCCWHS1001#	Prepare to work safely in the construction industry	$\checkmark$	
CPCCCM2005*	Use construction tools and equipment	✓	
CPCCOM1014	Conduct workplace communication	✓	
CPCCOM2001*	Read and interpret plans and specifications	✓	
CPCCCM2004*	Handle construction materials	✓	$\checkmark$
CPCCCM1011	Undertake basic estimation and costing	$\checkmark$	$\checkmark$
CPCCOM1012	Work effectively and sustainably in the construction industry	✓	$\checkmark$
CPCCOM1013	Plan and organise work	$\checkmark$	$\checkmark$
CPCCVE1011*	Undertake a basic construction project	$\checkmark$	$\checkmark$
CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry	✓	$\checkmark$
CPCCOM1015	Carry out measurements and calculations	$\checkmark$	$\checkmark$
CPCCCA2002*	Use carpentry tools and equipment		$\checkmark$
CPCCCM2006	Apply basic levelling procedures		$\checkmark$
CPCCWF2002*	Use wall and floor tiling tools and equipment		$\checkmark$

Blue Dog Training are responsible for all training and assessment.

Notes:

\*Prerequisite units of competency - An asterisk (\*) against a unit of competency code in the list above indicates there is a prerequisite requirement that must be met. Prerequisite unit(s) of competency must be assessed before assessment of any unit of competency with an asterisk.

> Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices.

# Mandatory Workplace Health and Safety (WHS) training - The unit CPCCWHS1001 Prepare to work safely in the construction industry is designed to meet WHSQ regulatory authority requirements for General Construction Induction Training (GCIT) and must be achieved before access to any building and construction work site. Successful completion of this unit of competency as part of this Blue Dog Training VETiS program will result in the student being issued with a Workplace Health and Safety Queensland Construction Induction 'White Card'.

More information can be found about each of these individual qualifications at: https://training.gov.au/Training/Details/CPC10120 https://training.gov.au/Training/Details/CPC20220

## **MEM20422** Certificate II in Engineering Pathways

Registered Training Organisation (RTO): Blue Dog Training (RTO Code: 31193)

#### **QCE Credits:** 4



VET

#### Description

The qualification MEM20422 provides students with an introduction to an engineering or related working environment.

Students gain skills and knowledge in a range of engineering and manufacturing tasks which will enhance their entry-level employment prospects for apprenticeships, traineeships or general employment in an engineering-related workplace.

Typically commencing in Year 11 and delivered in the school workshops, during normal school hours as a part of the student's regular school timetable, the course is completed over a period of two (2) years. A student can only participate in a Blue Dog Training VETiS program with the permission of their school.

#### Application

The learning program should develop trade-like skills but not attempt to develop trade-level skills. As an example, the outcome level of welding skills from this qualification is not about learning trade-level welding theory and practice; it is about being introduced to welding, how it can be used to join metal and having the opportunity to weld metal together. Similarly with machining, the outcome should be something produced on a lathe etc, not the theory and practice of machining. The focus should be on using engineering tools and equipment to produce or modify objects. These needs be done in a safe manner for each learner and those around them.

#### **Eligibility - Cost**

The Department of Employment, Small Business and Training (DESBT) provides funding for secondary school students to complete one (1) approved VETiS qualification while at school, referred to as 'employment stream' qualifications.

This means that if a student is eligible, the course is provided to them fee-free. To be eligible to enrol in a Blue Dog Training VETiS program, students must:

- be currently enrolled in secondary school
- permanently reside in Queensland
- be an Australian citizen, Australian permanent resident (includes humanitarian entrant), temporary resident with the necessary visa and work permits on the pathway to permanent residency, or a New Zealand citizen
- not already completing or have already completed a funded VETiS course with another registered training organisation.

In situations where a student is not eligible for funding, under the DESBT funding arrangements, fee for service arrangements are available for students through Blue Dog Training. Fee for service cost = \$1200.

Please refer to the Blue Dog Training Website for information on their refund policy. https://bluedogtraining.com.au/storage/app/media/pdf\_documents/policies/Student\_Fee\_Refund\_Polic y.pdf

#### **Training and Assessment Delivery**

The Blue Dog Training VETiS program is delivered at the student's school as part of their timetabled classes by Blue Dog Trainings qualified trainers and assessors.

Secondary school students are enrolled as a student with Blue Dog Training and their qualification or statement of attainment is issued by Blue Dog Training.

Training and assessment are via Blue Dog Training's blended mode of delivery which comprises both on-line training and face to face classroom-based training at the school workshop.

Blue Dog Training trainers and assessors attend the school on a structured basis throughout the school year.

Blue Dog Training are responsible for all training and assessment.

#### Core

MEM13015	Work safely and effectively in manufacturing and engineering
MEMPE005	Develop a career plan for the engineering and manufacturing industries
MEMPE006	Undertake a basic engineering project
MSMENV272	Participate in environmentally sustainable work practices

#### Elective

MEM11011*	Undertake manual handling
MEM16006*	Organise and communicate information
MEM16008*	Interact with computing technology
MEM18001*	Use hand tools
MEM18002*	Use power tools/hand held operations
MEMPE001	Use engineering workshop machines
MEMPE002	Use electric welding machines
MEMPE007	Pull apart and re-assemble engineering mechanisms

NOTE: Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices.

Notes:

\*Prerequisite units of competency - An asterisk (\*) against a unit of competency code in the list above indicates there is a prerequisite requirement that must be met. Prerequisite unit(s) of competency must be assessed before assessment of any unit of competency with an asterisk.

More information about this qualification is available at: https://training.gov.au/Training/Details/MEM20422

## **Practical Arts**

## SIT20322 Certificate II in Hospitality

Registered Training Organisation (RTO): Clontarf Beach State High School – (30061)

#### QCE Credits: 4

#### **Qualification Description**

This qualification reflects the role of individuals who have a range of well-developed hospitality service, sales or operational skills and sound knowledge of industry operations. Using discretion and judgement, they work with some independence and under supervision using plans, policies and procedures to guide work activities.

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

The skills in this qualification must be applied in accordance with Commonwealth and State/Territory legislation, Australian standards and industry codes of practice.

#### **Career Pathways and Further Studies**

Possible job titles include:

- espresso coffee machine operator
- food and beverage attendant
- front desk receptionist
- front office assistant
- function attendant
- function host
- guest service agent
- housekeeper
- restaurant host
- senior bar attendant
- waiter

#### **Eligibility/Requirements**

There are no pre-requisites for this qualification.

General entry requirements for this program include the student's agreement and ability to undertake the following:

- demonstrate evidence of language, literacy and numeracy skills at the requisite ACSF level
- attend and participate in scheduled training and assessment
- participate in workplace tasks to employer expectations
- be able to work in an industry environment and handle industry standard equipment
- comply with the RTO code of conduct requirements, directions on work, and health and safety matters.
- White shirt, black pants or skirt and black covered footwear.

VET

#### Assessment

The assessment will be competency-based, and clustered units may be part of the assessment to reflect actual work scenarios and activities. Students will participate in various assessment tasks, including observation with checklists, products resulting from an activity, questioning (written, oral or portfolio), and reports from the workplace supervisor.

Assessment may be conducted at the school using a simulated work environment. Functions will occur, and these may occur out of class time at times.

Unit Name	
Participate in safe work Practices	
Use hospitality skills effectively	
Source and use information on the hospitality industry	
Interact with customers	
Work effectively with others	
Show social and cultural sensitivity	
Prepare and present sandwiches	
Prepare and present simple dishes	
Use hygienic practices for food safety	
Prepare and serve non-alcoholic beverages	
Prepare and serve espresso coffee	
Provide responsible service of alcohol	

#### **Work Placement**

Structured Work Placement must occur to complete a Certificate II in Hospitality. This involves 12 Industry Service Periods that need to be done at local venues, some during school hours and some outside school hours as approved by the school and contingent upon completing the 'Work Experience Agreement Form' (available from the school).





## **BSB30120 Certificate III in Business**

## Certificate III in Business is delivered under a Third-Party Agreement between the school and Binnacle Training College, Provider number: 31319.

#### DELIVERY OVERVIEW

BSB30120 Certificate III in Business is delivered as a senior subject by qualified school staff via a thirdparty arrangement with external Registered Training Organisation (RTO) Binnacle Training. Students successfully achieving all qualification requirements will be provided with the qualification and record of results. Students who achieve at least one unit (but not the full qualification) will receive a Statement of Attainment.

Upon successful completion students will achieve a maximum 8 QCE credits.

#### ENTRY REQUIREMENTS

At enrolment, each student will be required to create (or simply supply if previously created) a Unique Student Identifier (USI). A USI creates an online record of all training and qualifications attained in Australia.

#### LANGUAGE, LITERACY AND NUMERACY SKILLS

A Language, Literacy & Numeracy (LLN) Screening process is undertaken at the time of initial enrolment (or earlier) to ensure students have the capacity to effectively engage with the content. Please refer to Binnacle Training's Student Information document for a snapshot of reading, writing and numeracy skills that would be expected in order to satisfy competency requirements.

#### COURSE OUTLINE

Students will participate in the delivery of a range of business activities and projects within the school. Graduates will be competent in a range of essential workplace skills – including leadership and organisation, customer service, personal management, teamwork and relationships, business technology and financial literacy. Students will also investigate business opportunities.

#### ASSESSMENT

Program delivery will combine both class-based tasks and practical components in a real business environment at the school. This involves the delivery of a range of projects and services within their school community. A range of teaching/learning strategies will be used to deliver the competencies. These include:

- Practical tasks
- Hands-on activities involving customer service
- Group projects
- e-Learning projects

Evidence contributing towards competency will be collected throughout the course.

#### COURSE SCHEDULE – YEAR 1

- Introduction to the Business Services and Tourism/Travel Industries Workplace Health and Safety
- Introduction to Entrepreneurship and Business
- Introduction to Personal Finances
- Sustainable Work Practices
- Develop and Apply Knowledge of Personal Finances

#### COURSE SCHEDULE – YEAR 2

- Exclusive Work Practices
- Engage in Workplace Communication
- Working in a Team
- Critical Thinking Skills
- Designing and Producing Business Documents
- Producing Simple Documents

#### Finalisation of qualification: BSB30120 Certificate III in Business

#### PATHWAYS

The Certificate III in Business will predominantly be used by students seeking to enter the Business Services industries. For example:

- Administration Officer
- Customer Service Assistant
- Duty Manager

Students may also choose to continue their study by completing the Certificate IV or Diploma (e.g. Business or Tourism) at another RTO or a Bachelor of Business, or similar, at a University.

#### PROGRAM DISCLOSURE STATEMENT

This Subject Outline is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training provides and those services carried out by the 'Partner School' (i.e. the delivery of training and assessment services).

To access Binnacle's PDS, visit: www.binnacletraining.com.au/rto and select 'RTO Files'.



#### **BSB30120 CERTIFICATE III IN BUSINESS**

CODE	TITLE	CORE / ELECTIVE
BSBPEF201	Support personal wellbeing in the workplace	CORE
BSBWHS311	Assist with maintaining workplace safety	CORE
BSBSUS211	Participate in sustainable work practices	CORE
BSBTWK301	Use inclusive work practices	CORE
BSBXCM301	Engage in workplace communication	CORE
BSBCRT311	Apply critical thinking skills in a team environment	CORE
BSBPEF301	Organise personal work priorities	L (GROUP B)
BSBXTW301	Work in a team	L (GROUP C)
BSBTEC301	Design and produce business documents	L (GROUP A)
BSBWRT311	Write simple documents	L (GROUP A)
BSBTEC201	Use business software applications	L (GROUP A)
BSBTEC203	Research using the internet	E
FNSFLT301	Develop and apply knowledge of personal finances	E

E = Imported elective; L = Listed elective.

*Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices is at its optimum and adequate resources provided by School (as Third Party).* 

	<u>IMPORTANT</u> Program Disclosure	This document is to be read in conjunction with Binnacle Training's <u>Program</u> <u>Disclosure Statement</u> (PDS). The PDS sets out the services and training products Binnacle Training provides <u>and</u> those services carried out by the 'Partner School' (i.e. the delivery of training and assessment services).
		To access Binnacle's PDS, visit: https://www.binnacletraining.com.au/connect/support- centre/rto-documents/ Select Support Centre then RTO Files

Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit www.qcaa.qld.edu.au/senior/new-snr-assessment-te/tertiary-entrance

## **Physical Education**

## Physical Education General senior subject

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

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

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

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

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

### **Pathways**

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

## **Objectives**

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

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

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

### Assessment

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

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

Summative assessments

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

Sport 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.

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 1	Aquatic recreation	
Unit option 2	Coaching and officiating	
Unit option 3	Community recreation	
Unit option 4	Sustainable outdoor recreation	

### Assessment

Assessment in Sport and Recreation requires students to:

- 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

Each unit has two assessable items - one performance and one project.

Please note that students are required to attend a camp as part of their assessment.

Technique	Description	Response requirements
Performance	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<ul> <li>Performance Performance: up to 4 minutes Investigation, plan and evaluation One of the following: <ul> <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> </li> </ul>
Project	Students investigate, plan, perform and evaluate activities and strategies to enhance outcomes in the unit context.	<ul> <li>Investigation and session plan</li> <li>One of the following:</li> <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> <li>Performance</li> <li>Performance: up to 4 minutes</li> </ul>
		<ul> <li>Evaluation One of the following: <ul> <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></li></ul>

## Early Childhood Studies Applied senior subject

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

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

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

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

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

## Pathways

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

## Objectives

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.

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

Unit option	Unit title	
Unit 1	Play and creativity	
Unit 2	Literacy and numerary	
Unit 3	Children's wellbeing	
Unit 4	Indoor and Outdoor Environment	

## 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.	<ul> <li>Play-based learning activity</li> <li>Implementation of activity: up to 5 minutes</li> <li>Planning and evaluation</li> <li>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> </ul>

## SIS30321 Certificate III in Fitness /SIS20122 Certificate II in Sport and Recreation







VET

Certificate III in Fitness is delivered under a third party agreement between the school and Binnacle Training College, Provider number: 31319.

#### DELIVERY OVERVIEW

SIS30321 Certificate III in Fitness and SIS20122 Certificate II in Sport and Recreation is delivered as a senior subject by qualified school staff via a third-party arrangement with external Registered Training Organisation (RTO) Binnacle Training. Students successfully achieving all qualification requirements will be provided with the qualification and record of results. Students who achieve at least one unit (but not the full qualification) will receive a Statement of Attainment. Upon successful completion students will achieve a maximum 8 QCE credits. Students MUST have an Electronic Device (Laptop or similar) if they select this subject. Students who choose Sport and Recreation as an Applied subject at school will only have the option of completing SIS30321 (Certificate III in Fitness).

#### LANGUAGE, LITERACY AND NUMERACY SKILLS

A Language, Literacy & Numeracy (LLN) Screening process is undertaken at the time of initial enrolment (or earlier) to ensure students have the capacity to effectively engage with the content. Please refer to Binnacle Training's Student Information document for a snapshot of reading, writing and numeracy skills that would be expected in order to satisfy competency requirements.

#### COURSE OUTLINE

Students will participate in the delivery of a range of fitness programs and services to clients within their school community. Graduates will be competent in a range of essential skills – such as undertaking client health assessments, planning and delivering fitness programs, and conducting group fitness sessions in indoor and outdoor fitness sessions, including with older adult clients. This program also includes the following:

- First Aid qualification and CPR certificate
- A range of career pathway options including direct pathway into Certificate IV in Fitness (Personal Trainer).

#### ASSESSMENT

Program delivery will combine both class-based tasks and practical components in a real gym environment at the school. This involves the delivery of a range of fitness programs to clients within the school community (students, teachers, and staff). A range of teaching/learning strategies will be used to deliver the competencies. These include:

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

Evidence contributing towards competency will be collected throughout the course.

#### **COURSE SCHEDULE – YEAR 1**

- The Sport, Fitness and Recreation Industry
- Developing Coaching Practices
- Delivery of Community Fitness Programs
- First Aid & CPR Certificate
- Anatomy and Physiology Body Systems, Terminology
- Client Screening and Health Assessments
- Plan and Deliver Exercise Programs

#### Finalisation of qualification: SIS20122 Certificate II in Sport and Recreation

This is only for students who are completing the Certificate II in Sport and Recreation, not for those who are completing the 'stand alone' Certificate III in Fitness.

#### COURSE SCHEDULE – YEAR 2

- Anatomy & Physiology Digestive System & Energy Systems
- Nutrition Providing Healthy Eating Information
- Specific Populations Training Older Clients, Client Conditions
- Training Other Specific Population Clients
- Community Fitness Programs

Finalisation of qualification: SIS30321 Certificate III in Fitness

#### PATHWAYS

The Certificate III in Fitness will predominantly be used by students seeking to enter the sport, fitness and recreation industry as a fitness instructor, community coach, sports coach, athlete, or activity assistant.

# Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit

https://www.gcaa.qld.edu.au/senior/australian-tertiary-admission-rank-atar

Students may also choose to continue their study by completing the Certificate IV in Fitness at another RTO.

#### ADDITIONAL INFORMATION

Note: Students will have to give up some hours outside of school to train 'clients'. This 'outside' of school time will be no more than 10 hours per year.

#### PROGRAM DISCLOSURE STATEMENT

This Subject Outline is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). The PDS sets out the services and training products Binnacle Training provides and those services carried out by the 'Partner School' (i.e. the delivery of training and assessment services).

To access Binnacle's PDS, visit: www.binnacletraining.com.au/rto and select 'RTO Files'.

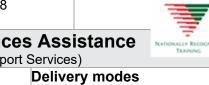
### **UNITS OF COMPETENCY**

	UNITS OF COMPETENCY Certificate III in Fitness
HLTAID011	Provide First Aid
HLTWHS001	Participate in workplace health and safety
SISXEMR001	Respond to emergency situations
SISXIND001	Work effectively in sport, fitness and recreation environments
SISXIND002	Maintain sport, fitness and recreation industry knowledge
BSBSUS211	Participate in sustainable work practices
SISFFIT047	Use anatomy and physiology knowledge to support safe and effective exercise
BSBOPS304	Deliver and monitor a service to customers
BSBPEF301	Organise personal work priorities
SISFFIT035	Plan group exercise sessions
SISFFIT036	Instruct group exercise sessions
SISFFIT032	Complete pre-exercise screening and service orientation
SISFFIT033	Complete client fitness assessments
SISFFIT052	Provide healthy eating information
SISFFIT040	Develop and instruct gym-based exercise programs for individual clients

ADDITIONAL 8 UNITS OF COMPETENCY (OPTIONAL) Part of the optional Certificate II in Sport and Recreation		
SISXCAI002	Assist with activity sessions	
SISXCCS001	Provide quality service	
BSBWOR202	Organise and complete daily work activities	
BSBTEC201	Use business software applications	
BSBTEC202	Use digital technologies to communicate in a work environment	
BSBTEC203	Research using the internet	
ICTICT203	Operate application software packages	
BSBSUS201	Participate in environmentally sustainable work practices	

Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit www.qcaa.qld.edu.au/senior/new-snr-assessment-te/tertiary-entrance

# HLT33115 Certificate III in Health Services Assistance (including HLT23221 Certificate II in Health Support Services)



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

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

#### Fees

The total Fee For Service cost of these courses [Cert II and Cert III] is \$998. Students may be able to access funding to help subsidise the cost of their training.

### QCE Points

Maximum 8 (up to 4 points for completion of the Certificate II and up to a further 4 points for completion of the Certificate III).

## Assessment

Assessment is competency based. Assessment techniques include:

- observation
  - •folios of work
- •questionnaires
- •written and practical tasks

### Work experience

Students are highly encouraged to complete a minimum of 20 hours work experience in a health or community service facility to strengthen their skills, knowledge and employability.

Connect 'n' Grow<sup>®</sup> considers industry experience to be a very important inclusion of the Certificate III qualifications.

#### Pathways

Potential options may include:

- Various Certificate IV
   qualifications
- Diploma of Nursing
- Bachelor Degrees (B.Nursing)
- entry level employment within the health industry.

## Delivered in Partnership with Connect 'n' Grow® RTO number: 40518

## HLT33115 Certificate III in Health Services Assistance

(including HLT23221 Certificate II in Health Support Services)

### Qualification description

Health and community services training is linked to the largest growth industry in Australia, estimated to grow by 20% over the next five years. These programs combine to provide students with entry level skills necessary for a career in the health sector and also provide a pathway to pursue further study. Skills acquired in this course include first aid, effective communication, workplace health and safety, infection control, understanding common medical terminology, conducting health checks, recognising healthy body systems and working with diverse people.

Refer to training.gov.au for specific information about the qualification.

### Entry requirements

There are no entry requirements to commence the first year of this qualification; however successful completion of the Certificate II in Health Support Services is required to continue into the Certificate III coursework.

International students may be able to enrol depending on their visa and/or the school's CRICOS registration. Contact the VET Coordinator for more information.

### Duration and location

This is a two-year course delivered on site to senior school students and in partnership with Connect 'n' Grow<sup>®</sup>.

### Course units Year 1 (Certificate II units)

Unit code	Title
CHCCOM005	Communicate and work in health or community services *
HLTWHS001	Participate in workplace health and safety *
CHCDIV001	Work with diverse people *
HLTINF006	Apply basic principles and practices of infection prevention and control *
CHCCCS010	Maintain a high standard of Service *
HLTHSS011	Maintain stock inventory
BSBPEF202	Plan and apply time management
BSBINS201	Process and maintain workplace information
HLTHSS009	Perform general cleaning tasks in a clinical setting
HLTWHS005	Conduct manual tasks safely
BSBOPS203	Deliver a service to customers
CHCPRP005	Engage with health professionals and the health system *
*units Credit	Transferred from Cert II into the Cert III
Course units	Year 2 (Certificate III units)
Unit code	Title
HI TAAP001	Recognise healthy body systems

HLTAAP001	Recognise healthy body systems
BSBMED301	Interpret and apply medical terminology
	Organise personal work priorities and development Organise personal work priorities
HLTAID011	Provide first aid
HLTAID009	Provide cardiopulmonary resuscitation
HLTAID010	Provide basic emergency life support
CHCINM002	Meet community information needs
CHCCCS009	Facilitate responsible behaviour
CHCDIV002	Promote Aboriginal and/or Torres Strait Islander cultural safety

### Obligation

Students will be provided with every opportunity to complete this 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 Connect 'n' Grow®. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

VET

# The Arts

# Drama General senior subject

General

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

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

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

## Pathways

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

## **Objectives**

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

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

Unit 1	Unit 2	Unit 3	Unit 4
<ul> <li>Share</li> <li>How does drama promote shared understandings of the human experience?</li> <li>cultural inheritances of storytelling</li> <li>oral history and emerging practices</li> <li>a range of linear and non-linear forms</li> </ul>	<ul> <li>Reflect</li> <li>How is drama shaped to reflect lived experience?</li> <li>Realism, including Magical Realism, Australian Gothic</li> <li>associated conventions of styles and texts</li> </ul>	<ul> <li>Challenge</li> <li>How can we use drama to challenge our understanding of humanity?</li> <li>Theatre of Social Comment, including Theatre of the Absurd and Epic Theatre</li> <li>associated conventions of styles and texts</li> </ul>	<ul> <li>Transform</li> <li>How can you transform dramatic practice?</li> <li>Contemporary performance</li> <li>associated conventions of styles and texts</li> <li>inherited texts as stimulus</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): • Performance	20%	Summative internal assessment 3 (IA3): • Project — practice-led project	35%
Summative internal assessment 2 (IA2): • Project — dramatic concept	20%		
<ul><li>Summative external assessment (EA): 25%</li><li>Examination — extended response</li></ul>			

# **Music** (Studied through Brisbane School of Distance Ed) General senior subject

*Please note: This subject will be studied through Brisbane School of Distance Education (BDSE). Unit content and Assessment may vary.* 

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

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

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

## **Pathways**

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

## **Objectives**

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

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

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

## Assessment

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

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

Summative assessments

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

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

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

Where possible, students interact with practising performers, choreographers and dance-related artists. Learning is connected to relevant industry practice and opportunities, promoting future employment and preparing students as agile, competent, innovative and safe workers who can collaborate to solve problems and complete project-based work in various contexts.

In Dance in Practice, students are involved in making (choreographing and performing) and responding to dance works in class, school and the community. Students also respond to their own and others' dance works by examining aesthetic codes and symbol systems and using their senses as a means of understanding. This fosters creativity, helps students develop problemsolving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

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

## Pathways

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

## **Objectives**

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

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

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

Unit option	Unit title
Unit option 1	Celebration
Unit option 2	Industry
Unit option 3	Health
Unit option 4	Technology

## Assessment

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

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

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 projectbased 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.

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 1	Music of today
Unit 2	Building your brand
Unit 3	The cutting edge
Unit 4	'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
		<ul> <li>Planning and evaluation of composition or performance</li> <li>One of the following:</li> <li>Multimodal (at least two modes delivered at the same time): up to 5 minutes, 8 A4 pages, or equivalent digital media</li> <li>Written: up to 600 words</li> <li>Spoken: up to 4 minutes, or signed equivalent</li> </ul>

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

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

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

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.

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 1	Looking inwards (self)	
Unit option 2	Looking outwards (others)	
Unit option 3	Clients	
Unit option 4	Transform & extend	

## Assessment

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

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