

# 2025 Senior Subject Selection Guide

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### **Principal's Welcome**

### Welcome to the final phase of your secondary education!

This is an extremely exciting time for you and your parents/carers as you commence on a journey that will lead you beyond schooling and into your future lives. For some of you, this will involve further education or training, and for others, the opportunity to hone your skills in full time employment. Whatever pathway you choose to pursue, we are both proud and privileged to be part of your adventure.

At Trinity Bay State High School, we strive to develop global citizens who will confidently take their place in a technology rich world and forge lives and careers that are both rewarding and fulfilling. This will involve students working with our expert staff to develop customised learning programs that include academic studies and structured opportunities for supported personal growth. Emotional resilience, intrinsic motivation, time management and independent learning skills are amongst those attributes we value highly as a school and accordingly foster and nurture in the holistic education of our future graduates.

A richly diverse range of subjects ensures that our students are able to challenge themselves in areas that prepare them specifically for their preferred life pathways, be they tertiary study, vocational opportunities or full time in the workforce. Our courses are designed to specifically meet the particular needs of our clientele and our timetabling flexibility and innovation endeavour to accommodate most combinations of subject choices.

We are extremely confident that Trinity Bay State High School will provide challenges and opportunities for all of our senior secondary students in the final phase of their formal education and we look forward to working together to make this both enriching and rewarding.

The next two years will go quickly; savour every moment and enjoy every day.

Tony Whybird Principal



### **Designing your Learning Program**

Selecting subjects and courses to customise your program of learning for senior secondary can be both challenging and exciting. Finding a balance of options that takes the demands of senior studies, your commitments to part time work, personal activities (such as sport) and a social life with your friends and family into account, can occasionally present students and their parents and carers with difficult decisions to make. At the time of subject selection, it is necessary to ensure that you tailor a program that will enable you to:

- meet the requirements of the QCE which includes achieving at C level or higher in Maths and English
- plan and manage the time demands of course/subject work and ongoing assessment
- be in the strongest possible academic position at the end of Year 12 to confidently take the next step into work, training or further study.

Subject selections should reflect your future employment, training or tertiary education goals. It is essential that you research any relevant requirements pertaining to these before making your choices to ensure they are factored in. For example, some trade apprenticeships now expect successful completion of General Maths rather than Essential Maths as may have previously been the case. Your personal interests and abilities are also extremely important when making your decisions: you are more likely to be successful when you enjoy what you do. Similarly strive to achieve the highest level of which you are capable: be the best you can be.

### Senior curriculum choices

We believe the range of options available in the senior curriculum at Trinity Bay Stare High School is exceptional. It provides depth of choice and caters well for the interests and future aspirations of senior students. From our offerings you will be able to select and plan a course that you enjoy and provides you with personal, academic and vocational success.

To ensure you are well prepared for the next phase of your education journey between now and your SET Plan interview you will need to:

- research your pathway options, subject choices and course information to familiarise yourself with the
- demands and challenges
- attend, and actively engage with, the Year 10 into 11 Information events and activities held at the school
- plan and prepare for your interview by having and a sound understanding of what subjects you would
- like to select and have any questions ready
- complete your subject selections in One School by the due date

### Meeting timelines

It is essential to our planning and timetabling processes that you meet all of the necessary deadlines for subject selections. Initially this will involve completing a preferences survey where you will identify your top six subject choices. This will need to include an English option and at least one Mathematics offering. From this, all information is collated and timetable lines constructed from which you will make your final selections. Not submitting your preference form on time could result in your particular subject combination not being accommodated and you may need to re-choose.

Occasionally a subject will not have sufficient student interest for it to be a viable offering. In this instance there are a range of alternatives that could include alternative modes of curriculum delivery or selecting another subject. For this reason, we ask that in addition to nominating your six subjects of choice, you indicate at least two other preferences.

Active engagement with all aspects of the subject information and selection process will assist in significantly reducing the likelihood of requiring a change of subject once you commence your senior studies and ensure that you are fully aware of all academic requirements of your course.

Should you have any concerns or queries regarding this process, please contact a member of our Senior Schooling Team on 40375222 ext 392 or email <u>seniorsecondary@trinitybayshs.eq.edu.au</u>

### **Student Resource Scheme**

### About the scheme

Welcome to the Trinity Bay State High School Student Resource Scheme. Our school community has operated a full hire scheme since 1990. The scheme operates solely to benefit students and parents by substantially reducing the financial burden of purchasing expensive resources. It is a non-profit scheme that provides each child with resources for the entire school year.

Please note that this is a voluntary scheme, however, close to 100% of families elect to join, due to the convenience and reduced financial commitment.

The scheme allows students to be exposed to a wide range of resources that they would otherwise not be able to afford. For example, a student studying English would have access to many textbooks, novels, scripts, magazines and the internet, all at minimal cost to parents.

NOTE: Some resources are issued to students for the year. Students may have access to class sets as required. These resources can be taken home when being used for assignments or home study.

### What does the scheme provide?

- Access to all resources required by students for as long as they are needed to undertake study at Trinity Bay State High School
- All photocopied notes to complement resources.
- Purchase of audio-visual software to enhance student learning.
- Computer software and access to technology to be used in the classroom and the maintenance of a considerable amount of technological equipment.
- An ID card for each student free of charge. This includes a photograph and is required for borrowing.
- An equitable amount of material for practical subjects; e.g. wood, metal, paint and significant consumable material. This is partly paid for by school grants.
- A school diary and staff directory, discipline policy and organisational procedure.

### What is not provided?

- Stationery, biros, pencils, folders, rulers and calculators are not provided. A list is issued to help parents purchase this equipment.
- Practical Subjects with Considerable Costs: subjects such as Furnishing, Engineering, Photography, Film & TV and Home Economics, have subject specific charges to cover the cost of materials provided to students which are subsequently consumed or taken home as a finished product.

### Benefits of the scheme

- The school attracts a sizeable discount for bulk purchases of resources.
- We offer to all Year 7 and 8 students a broad and varied curriculum. Resources are needed for each of the subjects offered, and the scheme offers a considerable saving to parents.
- Students who are required to change form one level of a subject to another; e.g. Core Mathematics to Extension Mathematics will be able to do so without any additional cost to parents.
- The scheme is not a new one. Most schools have a similar scheme in operation, some for the past twenty-five years. It has proven popular with parents, with a very high percentage of students taking part.
- Resources not allocated to students can be taken home by arrangement with staff.
- Excursions involving buses and major expenditure will not be funded by the scheme as participation in these is voluntary.
- Students doing any subjects which require a loan of cameras/video cameras can access these if they have a signed parental form and fully paid fees.
- Students can represent the school in extracurricular competitions and events.

### Who runs the scheme?

The scheme is run with the consent of the school's Parents and Citizens Association. School staff operate the fully computerised system in monitoring student use of resources.

### How do I join?

Parents sign a form agreeing to participate in the scheme. In doing this they also agree that the school accepts their Textbook Allowance as part payment.

### What if I don't want to join the scheme?

You would apply for the Textbook Allowance due for your student/s by completing an application form. If you choose not to participate in the Student Resource Scheme, you would be required to supply all resources used by your student. You would need to contact each of your child's teachers for a list of items to be purchased. You would still be required to pay for all costs to cover use of sporting equipment, technology, school publications etc. Subject Specific Charges would also have to be paid.

NOTE: As funds from the scheme support the organisation and running of extracurricular activities including representative sport, camps, regional or state competitions and formals, students who are not contributing to the scheme will NOT be given clearance to participate in these events.

### Late arrivals

Students arriving later in the year fall into several categories:

- Resources From Another School in Queensland you should apply for a refund of any unused portion of your Textbook Allowance from your previous school. Your Resource Scheme fee on arrival at Trinity Bay State High School will be on a pro rata basis.
- From a School in Another State The State Government allows your Allowance to be claimed by the school if the student is enrolled before the second Friday after Spring Vacation. Your Resource Scheme fee on arrival at Trinity Bay State High School will be on a pro rata basis.

### Special cases

Where a family is experiencing financial hardship, you should contact the Business Manager as soon as possible to allow special payment arrangements to be made. All agreements of this nature are absolutely confidential.

### Return of resources

At the end of each school year resources which have been allocated under the scheme will need to be returned in the same condition in which they were borrowed.

### What if resources are lost?

These need to be replaced. The form signed by parents indicates that resources always remain the property of the school and those resources negligently lost or damaged must be replaced at parental cost.

### What do I pay?

To join the Student Resource Scheme the following schedule applies. All students in all Year levels pay:

Textbook Allowance (direct grant to school)	Student Resource Scheme (paid by parent/carer)	Subject Specific
\$320 (years 11 – 12)	\$345	As per table below

### Subject specific:

YEAR 11 & 12 *PLEASE NOTE: These costs are approximate and are subject to change		
Instrumental Music	IMUS	\$30
CAD Dance	CDA	\$50
CAD Drama	CDR	\$50
CAD Music	CMU	\$50
CAD Technical Theatre	CTE	\$50
Visual Arts Industries Excellence	VAIJ/VAIS	\$105
Dance	DAN	\$30
Cert III Fitness	VFT	\$350
Cert IV in Music	VMU	\$20
Cert III in Information Technology	VCM	\$140
Drama	DRA	\$30
Film Television & New Media	FTM	\$75
Hospitality Practices	НРЈ	\$125
Information & Communication Technology (eSports)	ICJ	\$15
Arts in Practice	AIP	\$55
Visual Arts in Practice	VAP	\$55
Physical Education	PED	\$50
Media Arts In Practice	MAP	\$125
School Sport	SPO	\$50
Building Construction Skills	BSK	Yr 11 \$80 / Yr 12 \$90
Engineering Skills	ESK	\$130
Furnishing Skills	FUR	Yr 11 \$130 <b>/</b> Yr 12 \$180
Aquatic Practices	AQP	Yr 11 \$35 / Yr 12 \$50
Cert III in School Based Education Support	VES	\$90

Other Items	Year	Cost
*PLEASE NOTE: These costs are approximate and set by outside provider and are subject to change		
Building Fund Per Family	All year levels	\$20
Laptop Hire	All year levels	\$100
TAC Rays Singlet	YR 7, 8, 9	\$30
Rugby Kit	YR 7, 11, 12	\$150
*REC Lifesaving Bronze	YR 11	\$70
*ESC Holloways Beach/Chillagoe/Undara	YR 11,12	\$250
Biology Field Trip	YR 11	\$80
*MRN Orpheus Island	YR 11	\$890
*AQP Boat Licence	YR 12	\$110
*AQP First Aid	YR 12	\$55
*AQP Reef Trip	YR 12	\$150
Senior Badge	YR 12	\$10

### When do I pay?

The school's budget is formulated on the presumption that payment will be received at the commencement of the school year. The office and Resource Centre are open for your convenience in the week prior to the commencement of school in January. Please refer to "Information for 2025" for dates and times. If you require a printed invoice, please advise the office at the time of payment. Invoices will only be printed on request.

**NOTE:** Subject fees are invoiced in Week 4 of Term 1. This timeline allows students to settle into chosen subjects and reduces the initial payment for those parents whose children have a number of subjects which incur an extra subject specific charge. Payment is to be made on receipt of statement.

### Will I be asked to pay any more?

Optional activities and curriculum related excursions are not included in the Scheme. You will be notified during the year of such events using consent forms sent home with your child; e.g. local area excursions, ski trips etc. Costs for these will be invoiced to you and can be paid at the school office.

### Can I get a discount?

Families paying fees for three or more siblings attending the school will be given a one off \$50 discount.

### Timelines

Date	Timeline Program	
15 <sup>th</sup> July 2024	Year 10 into 11 Information Session Year 10 into 11 interview Bookings open	
16 <sup>th</sup> July 2024	Year 10 into 11 Information Day	
18 <sup>th</sup> July 2024	Mini Careers Expo	
15 <sup>th</sup> – 23 <sup>rd</sup> July 2024	SET Plan Interview Booking Online	
15 <sup>th</sup> – 24 <sup>th</sup> July 2024	Interview Preparation SET Plan in OneSchool Subject Selection in OneSchool opens 24 <sup>th</sup> July 2024	
26 <sup>th</sup> July 2024	Students informed of allocated interviews	
30 <sup>th</sup> July, 1 <sup>st</sup> August and 2 <sup>nd</sup> August 2024	Year 10 into 11 SET Plan Interviews	
16 <sup>th</sup> August 2024	Year 10 Senior Subject Selections Close	

### Subject Availability

Please note that while every effort is made by the school to form a class from student choices, classes are formed only when sufficient enrolment is received and where accreditation applied for has been received.

Just because a subject is offered on a selection line does <u>not</u> mean it will always run. Clashes also occur between student selections and sometimes this cannot be avoided.

It is also important to note that just because a teacher or HOD recommends a subject to a student, this does not always mean they will be able to get into it.

### **Booking Interviews**

### Year 10 into 11 interviews will be held

9.00am – 6.00pm on Tuesday 30<sup>th</sup> July

9.00 am – 6.00pm on Thursday 1<sup>st</sup> August

8.00am – 4.00pm on Friday 2<sup>nd</sup> August

BOOKINGS OPEN MONDAY 15<sup>th</sup> JULY.

### BOOKINGS (ONLINE AND PHONE) CLOSE TUESDAY 23rd JULY AT 8.00AM.

Students without an interview booking will be allocated an interview during school time.

### **ONLINE BOOKINGS**

- 1. Go to this link: <u>https://trinitybayshs.schoolzineplus.com/1112\_interviews</u>
- 2. Create an account.
- 3. Click 'Add New Student' and enter your student's details. Multiple students can be added if required.
- 4. Select student profile and then click 'Save and Continue'.
- 5. Select staff member to open their availability and session times. Once desired time is selected click 'Next'.
- 6. Complete details feel free to add any additional comments to the notes section. Click 'Next'.
- 7. You booking is now completed. You will receive a confirmation.

If you are required to **reschedule**, please follow the below instructions:

- 1. Go to this link: <u>https://trinitybayshs.schoolzineplus.com/1112\_interviews</u>
- 2. Login
- 3. Click 'Account' then 'My Bookings'
- 4. Click 'Cancel Session'
- 5. You will then be required to follow the above instructions to book a new session

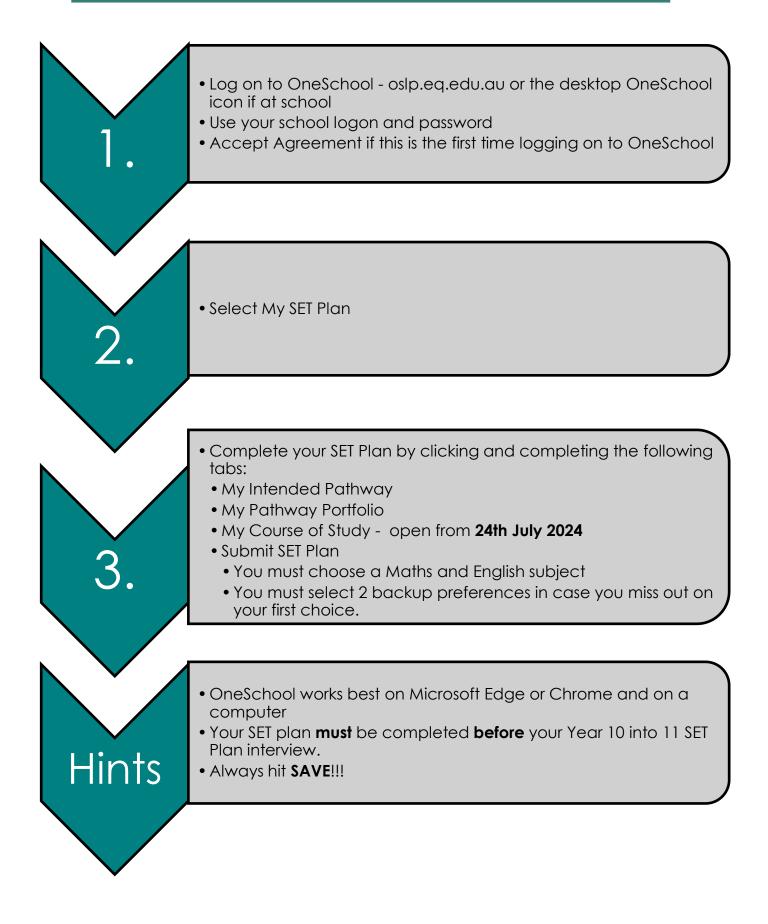
### **PHONE BOOKINGS**

Contact Senior Secondary Office on 07 4037 5222 ext 392 Email: <u>seniorsecondary@trinitybayshs.eq.edu.au</u>

Provide details - student's name, parent's name, interview time and date

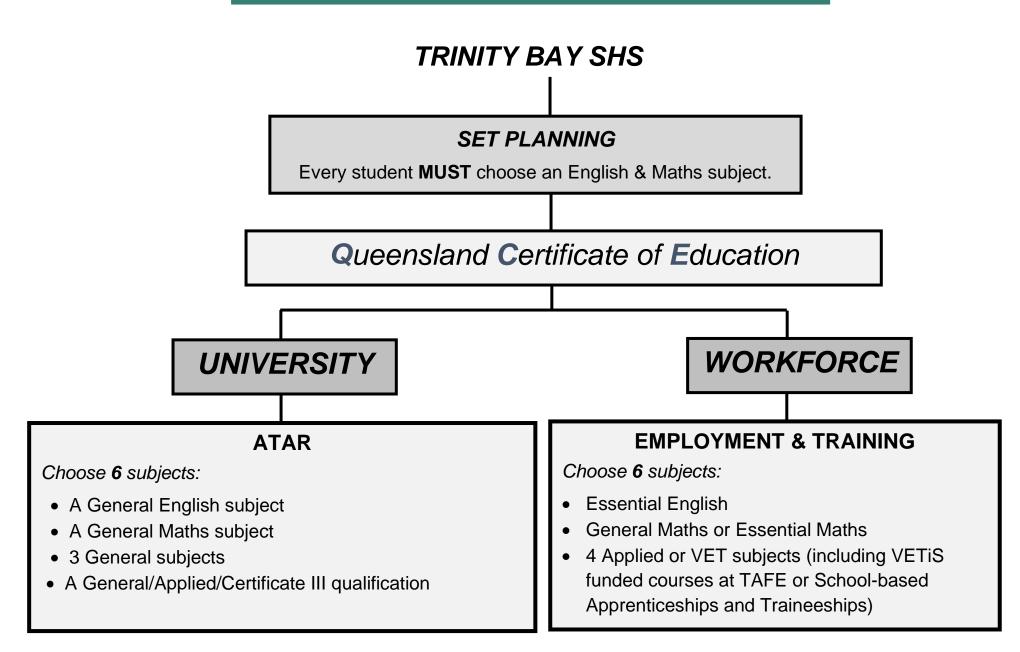
### Should you have any issues please contact the Senior Secondary Office.

### **SET Plan & Subject Selection in OneSchool**



### Contacts

Katherine Macfarlane – DEPUTY PRINCIPAL - Senior Secondary		
Head of Senior Secondary	Phone	Email
Angela Howarth	4037 5223	ajhow0@eq.edu.au
RTO Manager (Vocational Training at Trinity I	Bay State High	n School)
Amanda O'Donnell	4037 5222	amodo0@eq.edu.au
VET Coordinator (Vocational Training Off Ca	mpus)	
Hayley Murphy	4037 5259	hmurp70@eq.edu.au
Guidance Officers		-
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Technologies		
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Teaching & Learning		
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### **Overview**

### Senior Education Profile

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

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

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

### Senior Statement

The Senior Statement is a transcript of a student's learning account. It shows all QCE-contributing studies and the results achieved that may contribute to the award of a QCE. If a student has a Senior Statement, then they have satisfied the completion requirements for Year 12 in Queensland.

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

Students may be eligible for a Queensland Certificate of Education (QCE) at the end of their senior schooling. Students who do not meet the QCE requirements can continue to work towards the certificate post-secondary schooling. The QCAA awards a QCE in the following July or December, once a student becomes eligible. Learning accounts are closed after nine years; however, a student may apply to the QCAA to have the account reopened and all credit continued.For more information about QCE go to <u>https://youtu.be/549ttDyVHlq</u>

To receive a QCE, students must achieve 20 credits of learning, at the set standard, in a set pattern, while meeting literacy and numeracy requirements. Contributing courses of study include QCAA-developed subjects or courses, vocational education and training (VET) qualifications and other recognised courses. Typically, students will study six subjects/courses across Years 11 and 12. Many students choose to include vocational education and training (VET) courses in their QCE pathway and some may also wish to extend their learning through university courses or other recognised study. In some cases, students may start VET or other courses in Year 10. Students can find more information about QCE eligibility requirements, example pathways and how to plan their QCE on the myQCE website at <a href="https://myqce.qcaa.qld.edu.au/your-qce-pathway/planning-your-pathway">https://myqce.qcaa.qld.edu.au/your-qce-pathway/planning-your-pathway</a>.

### Queensland Certificate of Individual Achievement (QCIA)

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

### Senior Subjects

The QCAA develops three types of senior subject syllabuses — General, Applied and Short 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.

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**

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. Extension subjects are extensions of the related General subjects and are studied either concurrently with, or after, Units 3 and 4 of the General course. Extension courses offer more challenge than the related General courses and build on the studies students have already undertaken in the subject. 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**

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

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

### Vocational Education & Training (VET)

Students can access VET programs through the school because it:

- is a registered training organisation (RTO 30446)
- has a third-party arrangement with an external provider who is an RTO
- offers opportunities for students to undertake school-based apprenticeships or traineeships.

For more information on VET go to <u>https://trinitybayshs.eq.edu.au/curriculum/vocational-education</u>

### Australian Tertiary Admission Rank (ATAR) Eligibility

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.

For more information on ATAR go to https://www.qtac.edu.au/student-resources/atar

Eligibility for an ATAR will require satisfactory completion of a QCAA English subject. Satisfactory completion will require students to attain a result that is equivalent to a C Level of Achievement in one of four subjects — English, Essential English, Literature 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**

General syllabuses are developed into 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.

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.

Students complete a total of four summative assessments — three internal and one external — that count towards the overall subject result in each General subject in Units 3 and 4. 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 are 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 – in Mathematics and Science subjects it is 50%, for all other General Subjects, it is 25%.

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**

Applied syllabuses are developed into 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. Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

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.

### Essential English & Essential Mathematics – Common Internal Assessments

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.

### Subject Compatibility

The QCE demonstrates that school leavers have met the set standard by completing a program with sufficient breadth and depth. To support this, the QCAA ensures that students accrue credit to a QCE for new learning only.

### The following subject combinations are not permitted:

Learning Area	2025 Applied Subjects	VET qualification
Health & Physical Education	Sport and Recreation	SIS20122 Certificate II in Sport and Recreation (embedded in Cert III in Fitness)
Technologies	Engineering Skills	MEM20422 Certificate II in Engineering Pathways
	Hospitality Practices	SIT20322 Certificate II in Hospitality
The Arts	Visual Arts in Practice	CUA20720 Certificate II in Visual Arts (completed in Year 10)
	Music in Practice	CUA20620 Certificate II in Music (completed in Year 10)

### PRECLUDED SUBJECT COMBINATIONS FOR ATAR CALCULATION:

The following rules apply regarding precluded subject combinations in the **ATAR** calculation:

- Essential Mathematics and General Mathematics cannot be studied at the same time.
- Essential English and General English cannot be studied at the same time.

### ALLOWED SUBJECT COMBINATIONS FOR ATAR CALCULATION:

The following rules apply regarding allowed subject combinations in the ATAR calculation:

- English, English as an Additional Language and Literature
- General Mathematics, Mathematical Methods and Specialist Mathematics

# **QCAA Senior Syllabuses**

### **General Subjects**

English	Mathematics	Technologies
English	General Mathematics	Design
Literature	Mathematical Methods	Digital Solutions
English as an Additional	Specialist Mathematics	Food & Nutrition
Language		
Science	Health & Physical Education	Languages
Biology	Physical Education	Chinese
Chemistry	Health	Japanese
Earth & Environmental	Humanities	
Science	Aboriginal & Torres Strait	The Arts
Marine Science	Islander Studies	Dance
Physics	Ancient History	• Drama
Psychology	Business	• Film, Television & New Media
	Geography	Music
	Legal Studies	Visual Arts

### **Applied Subjects**

English	Mathematics	Technologies
Essential English	Essential Mathematics	Building & Construction Skills
<ul><li>Health &amp; Physical Education</li><li>Sport &amp; Recreation</li></ul>	<ul><li>The Arts</li><li>Arts in Practice</li></ul>	<ul><li>Engineering Skills</li><li>Furnishing Skills</li></ul>
<ul><li><i>Humanities</i></li><li>Social &amp; Community Studies</li><li>Tourism</li></ul>	<ul> <li>Dance in Practice</li> <li>Drama in Practice</li> <li>Media Arts in Practice</li> </ul>	<ul><li>Industrial Graphics Skills</li><li>Hospitality Practices</li><li>Information &amp;</li></ul>
<ul> <li>Science</li> <li>Aquatic Practices</li> <li>Science in Practice</li> </ul>	<ul> <li>Music in Practice</li> <li>Visual Arts in Practice</li> </ul>	Communication Technology (eSports)

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

### VET

<ul> <li>Languages</li> <li>Certificate II in Auslan</li> </ul>	<ul> <li>Humanities</li> <li>Certificate III in Business</li> <li>Certificate II in Skills for Work &amp; Vocational Pathways</li> </ul>	<ul> <li>The Arts</li> <li>Certificate IV in Music</li> <li>Certificate III in Information Technology (Creative Media and Animation)</li> </ul>
<ul> <li>Teaching and Learning</li> <li>Certificate III in School Based Educational Support</li> </ul>	<ul> <li>Health &amp; Physical Education</li> <li>Certificate II in Sport – Developing Athlete (Rugby League Excellence Program)</li> <li>Certificate III in Fitness</li> </ul>	

### University Entry

- Technologies
- Information Technology

### **Subject Prerequisites**

**Prerequisites** are entry requirements (i.e., year 10 subjects achieved a specified result) you must meet before you are able to enrol in the subject. E.g., English at B or better means you must have studied English in Year 10 and achieved a B or higher to be considered for enrolment.

**Recommended** refers to the fact that the senior subject will be easier to study if you have already studied the subject in Year 10, or have the listed skills and attributes.

Senior Subject	Subject Type	Prerequisite	Recommended
		MATHEMATICS	
General Mathematics	General	Yr 10 General Maths C	
Mathematical Methods	General	Yr 10 Mathematical Methods C	
Specialist Mathematics – must			
also select Mathematical	General	Yr 10 Mathematical Methods C	
Methods			
Essential Mathematics	Applied		
		ENGLISH	
English	General	Yr 10 English C	
Eligiisii	General	Yr 10 Literature C	
Literature	General	Yr 10 English B	
	General	Yr 10 Literature C	
English as an Additional	General	Yr 10 English C	
Language	General	Yr 10 Literature C	
Essential English	Applied		
		HUMANITIES	
Aboriginal & Torres Strait	General	Yr 10 English C / Literature C	Yr 10 Aboriginal & Torres Strait
Islander Studies	General	H TO Eligisti C / Elterature C	Islander Studies C
Ancient History	General	Yr 10 English C / Literature C	Yr 10 Ancient & Modern History
			C
Business	General	Yr 10 English C / Literature C	Yr 10 Business C
Geography	General	Yr 10 English C / Literature C	Yr 10 Geography C
Legal Studies	General	Yr 10 English C / Literature C	Yr 10 Legal Studies C
Social and Community Studies	Applied		Yr 10 Essential English C
Tourism	Applied		Yr 10 Essential English C
Certificate III in Business	VET	Good quality written & spoken communication skills	
Certificate II in Skills for Work	VET		Good quality written & spoken
and Vocational Pathways	VEI		communication skills
	1	LANGUAGES	
Chinese	General	Yr 10 Chinese C	
Japanese	General	Yr 10 Japanese C	
Certificate II in Auslan	VET		
		THE ARTS	
Dance	General	Yr 9 or 10 Dance C	Yr 10 Dance C
Drama	General	Yr 9 or 10 Drama C	Yr 10 Drama C
Film, Television & New Media	General	Yr 10 English C	Yr 10 Film and TV C
	General		Yr 10 Photography C
Music	General	Yr 9 or 10 Music C or Practical Music C or achieved Cert II in Music Industry	Yr 10 Music/Practical Music C
Visual Art	General	Yr 9 or 10 Visual Art C or achieved Cert II in Visual Art	
Arts in Practice (Graphic		Yr 9 DDA C or Yr 10 Film and Television C	
Design)	Applied	or Yr 10 Photography C	
Dance in Practice	Applied		Yr 9 or 10 Dance C
Drama in Practice	Applied		Yr 9 or 10 Drama C
Media Arts in Practice	Applied		Yr 10 English C
Music in Practice			
Visual Arts in Practice			
	VET		
Certificate III in Information Technology (Creative Media and Animation)	VET	Yr 9 DDA C or Yr 10 Film and Television C or Yr 10 Photography C or Independently developed folio of digital drawings or animations	
Drama in Practice Media Arts in Practice Music in Practice Visual Arts in Practice Certificate IV in Music Certificate III in Information Technology (Creative Media	Applied Applied Applied Applied VET	or Yr 10 Photography C or Independently	Yr 9 or 10 Drama C

Senior Subject	Subject Type	Prerequisite	Recommended
	I	SCIENCE	1
		Yr 10 English/Literature C	
Biology	General	Yr 10 Mathematical Methods/General C	Yr 10 Biology C
		Any year 10 Science semester C	
		Yr 10 English/Literature C	
Chemistry	General	Yr 10 Mathematical Methods C or	Yr 10 Chemistry C
enemistry	General	General Mathematics B	n io chemistry c
		Any year 10 Science semester B	
		Yr 10 English/Literature C	
Earth & Environmental Science	General	Yr 10 Mathematical Methods C or	Yr 10 Earth and Environmental
	General	General Mathematics C	Science C
		Any year 10 Science semester C	
		Yr 10 English/Literature C	
Marine Science	General	Yr 10 Mathematical Methods C or	Yr 10 Marine Science C
	General	General Mathematics C	TT TO Marine Science C
		Any year 10 Science semester C	
		Yr 10 English/Literature C	
Dhusies	Conorol	Yr 10 Mathematical Methods C or	Vr 10 Dhusies C
Physics	General	General Mathematics B	Yr 10 Physics C
		Any year 10 Science semester B	
		Yr 10 English/Literature C	
Device a la su	Conoral	Yr 10 Mathematical Methods C or	Vr. 10 Developer C
Psychology	General	General Mathematics C	Yr 10 Psychology C
		Any year 10 Science semester C	
Aquatic Practices	Applied		Yr 10 Aquatic Practices C
Science in Practice	Applied		Yr 10 Science in Practice C
	HEA	LTH & PHYSICAL EDUCATION	
		Yr 10 English C	
Health	General	Yr 10 Health C	
		Yr 10 Science C	
		Yr 10 English C	
Physical Education	General	Yr 10 FPE B or Yr 10 PAC C	
Sport and Recreation	Applied	Physically active and basic fitness level	Yr 10 FPE
		Students must have a passion for and/or	
		interest in pursuing a career in the fitness	
		and sport industries. They must have	
Certificate III in Fitness	VET	good quality written and spoken	Yr 10 PAC or FPE with B
		communication skills and an enthusiasm	or higher.
		/ motivation to participate in physical	
		activity sessions.	
Certificate II in Sport –			
Developing Athlete (Rugby	VET	Enrolment on successful application to	Yr 10 PAC or FPE with B
League Excellence Program)	VLI	Rugby League Excellence Program	or higher.
		TECHNOLOGIES	
		Year 10 subject from either the Visual	
Design	General	Arts subject area or Year 10 Design C	Year 10 Design
		Year 10 English or General Maths C	Year 10 Design or
Digital Solutions	General	Year 10 Digital Solutions C	Year 10 Digital Solutions
Food & Nutrition	General	Year 10 English/Science C	
		Teal TO Eligiish Science C	
Building & Constructions Skills	Applied		
Engineering Skills	Applied		
Furnishing Skills	Applied		
Hospitality Practices	Applied		Certificate I in Hospitality
Information and			
Communication Technology	Applied		
(eSports)			
Information Technology	University Entry		
	7	EACHING AND LEARNING	
Certificate III in School Based	VET	Yr 10 English C	Yr 10 General Maths C
Educational Support	* - 1		

# Courses that are Certificate III and above require students to have access to a BYOx device and adequate skills in online learning platforms.

### **2025 External RTO Courses**

These courses are offered in the Timetable at Trinity Bay by external Registered Training Organisations, and attract VETiS funding. VETiS funding is a Queensland Government initiative for priority skills employment. An eligible high school student can choose <u>one</u> VETiS funded Certificate I or II qualification.

External RTO Course offered at Trinity Bay	Delivery	To apply
SHS		
SIS20115 Certificate II in Sport and	Binnacle Training through school	Select Certificate III in Fitness as
Recreation	timetable	a subject
MEA20518 Certificate II in Aircraft Line	Aviation Australia on Thursdays	See Mrs Murphy Senior
Maintenance	for Year 11 & 12	Secondary Office

### **2025 TAFE at School Courses**

Funded courses - A range of VET qualifications offered 1 day per week at TAFE are eligible for funding. The courses listed below are currently available for students at Trinity Bay State High School. Students may be eligible to have one program subsidised - For further information, please contact the VET Coordinator or respective RTO if you would like to explore potential options. You can also review VET in Schools on the DESBT website: <u>https://desbt.qld.gov.au/training/providers/funded/VETiS.</u>

Funded courses					
CUA20420 Certificate II in	UEE22020 Certificate II in	11054NAT Certificate II in	AUR20720 Certificate II in		
Aboriginal and/or Torres	Electrotechnology (Career	Plumbing Services	Automotive Vocational		
Strait Islander Cultural Arts	start)		Preparation (Light)		
MEM20422 Certificate II in	RII20120 Certificate II in	AUR20420 Certificate II in	HLT23221 Certificate II in		
Engineering Pathways	Resources & Infrastructure	Automotive Electrical	Health Support Services		
	Work Preparation	Technology YEAR 12 ONLY			
SHB20121 Certificate II in	UEE22120 Certificate II in	SIT20322 Certificate II in	SHB20216 Certificate II in		
Retail Cosmetics	Sustainable Energy	Hospitality	Salon Assistant		
CPC10120 Certificate I in	MAR20321 Certificate II in	SIS20321 Certificate II in	HLT33115 Certificate in		
Construction	Maritime Operations	Sport Coaching	Health Services Assistance		

Delivery	To apply	
TAFE at School Program RTO 0275 TAFE FNQ on	See Mrs Murphy – VET Coordinator in the Senior	
Thursdays	Secondary Office	

### **General Subjects**

# English - ENG

### **General Senior Subject**



### Overview

English focuses on the study of both literary 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

This General subject satisfies university prerequisite requirements. A course of study in General 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.

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

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Extended response — persuasive spoken response	25%	Formative internal assessment 3 (FIA3): • Extended response — imaginative written response (Examination)	25%	Summative internal assessment 1 (IA1): • Extended response — persuasive spoken response	25%	Summative internal assessment 3 (IA3): • Extended response — imaginative written response (Examination)	25%
Formative internal assessment 2 (FIA2): • Extended response — written response for a public audience	25%	Formative internal assessment (FIA4): • Examination — analytical written response	25%	Summative internal assessment 2 (IA2): • Extended response — written response for a public audience	25%	Summative external assessment (EA): • Examination — analytical written response	25%

For more information on this subject, visit: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/english</u>

Cost & Requirements	Student Resource Scheme				
Contact	Head of Department: Ms Shannon Logan Staffroom: D Block – Upper Level Email: <u>sloga33@eq.edu.au</u> Phone: 4037 5232				

### **Literature - LIT** General Senior Subject



### Overview

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

Students are offered opportunities to enjoy language and be empowered as functional, purposeful, creative and critical language users who understand how texts can convey and transform personal and cultural perspectives. In a world of rapid cultural, social, economic and technological change, complex demands are placed on citizens to be literate within a variety of modes and mediums.

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

This General subject satisfies university prerequisite requirements. 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.

Structure						
Unit 1	Unit 2	Unit 3	Unit 4			
Introduction to Literary	Intertextuality	Literature and Identity	Independent Explorations			
Studies	• Ways literary texts connect with	<ul> <li>Relationship between</li> </ul>	<ul> <li>Dynamic nature of</li> </ul>			
<ul> <li>Ways literary texts are</li> </ul>	each other — genre, concepts and	language, culture and identity	literary interpretation			
received and responded to	contexts	in literary texts	<ul> <li>Close examination of</li> </ul>			
• How textual choices affect	• Ways literary texts connect with	<ul> <li>Power of language to</li> </ul>	style, structure and subject			
readers	each other — style and structure	represent ideas, events and	matter			
<ul> <li>Creating analytical and</li> </ul>	<ul> <li>Creating analytical and</li> </ul>	people	<ul> <li>Creating analytical and</li> </ul>			
imaginative texts	imaginative texts	<ul> <li>Creating analytical and</li> </ul>	imaginative texts			
-	-	imaginative texts	-			

### Assessment

			Assess	Sillent			
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1: Examination — analytical written response	25%	Formative internal assessment 3: Extended response — imaginative written response	25%	Summative internal assessment 1: Examination — analytical written response	25%	Summative internal assessment 3: Extended response — imaginative written response	25%
Formative internal assessment 2: Extended response — imaginative spoken/multimodal response	25%	Formative internal assessment: Examination — analytical written response	25%	Summative internal assessment 2: Extended response — imaginative spoken/multimodal response	25%	Summative external assessment: Examination — analytical written response	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/english

Cost & Requirements	Student Resource Scheme			
Contact	Head of Department: Ms Shannon Logan Staffroom: D Block – Upper Level Email: <u>sloga33@eq.edu.au</u> Phone: 4037 5232			

# English as an Additional Language - EAL

**General Senior Subject** 



### Overview

EAL English is an ATAR English department subject that runs from grades 10 -12 designed for students for whom English is not their first or home language. This university pathway subject caters for the diverse linguistic learners in our multicultural school including our First Nations, Pasifika, and international students.

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

This syllabus also recognises the histories of Aboriginal peoples and Torres Strait Islander peoples and the multiple languages they have spoken and continue to speak in Australia. It acknowledges that Aboriginal peoples and Torres Strait Islander peoples communicate in a variety of ways that are deeply embedded in their collective histories and relationships. English as an Additional Language is designed for students for whom English is not their first or home language.

### Pathways

This General subject satisfies university prerequisite requirements. A course of study in English as an Additional Language promotes not only language and literacy skills, but also open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Structure				
Unit 1	Unit 2	Unit 3	Unit 4	
Language, text & culture	Perspectives in texts	Ideas, issues & attitudes	Close study of literary texts	
<ul> <li>Examining representations</li> </ul>	<ul> <li>Examining and shaping</li> </ul>	• Exploring representations of	<ul> <li>Engaging with literary texts</li> </ul>	
of culture in texts	perspectives in texts	ideas, attitudes and issues in	from diverse times and places	
<ul> <li>Responding to a variety of</li> </ul>	<ul> <li>Responding to literary texts</li> </ul>	texts	<ul> <li>Responding creatively and</li> </ul>	
media and literary texts	including a focus on Australian	<ul> <li>Responding to literary and</li> </ul>	critically to literary texts	
<ul> <li>Creating analytical and</li> </ul>	texts	persuasive texts events and	<ul> <li>Creating imaginative and</li> </ul>	
persuasive texts	<ul> <li>Creating analytical and</li> </ul>	people	analytical texts	
	imaginative texts	<ul> <li>Creating analytical and</li> </ul>		
		persuasive texts		

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): Examination – analytical written response	25%	Formative internal assessment 3 (FIA3): Extended response — imaginative spoken multimodal response	25%	Summative internal assessment 1 (IA1): Examination – analytical written response	25%	Summative internal assessment 3 (IA3): Extended response — imaginative spoken multimodal response	25%
Formative internal assessment 2 (FIA2): Extended response — extended persuasive written response	25%	Formative internal assessment (FIA4): Examination — analytical written response	25%	Summative internal assessment 2 (IA2): Extended response — extended persuasive written response	25%	Summative external assessment (EA): Examination — analytical written response	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/english

Cost & Requirements	tudent Resource Scheme			
Contact	Head of Department: Ms Shannon Logan Staffroom: D Block – Upper Level Email: <u>sloga33@eq.edu.au</u> Phone: 4037 5232			

# **Physical Education - PED**

**General Senior Subject** 



### Overview

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.

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

#### Assessment

Unit 1 Unit 2			Unit 3		Unit 4		
Formative internal assessment 1 (FA1): • Investigation - report		20 marks	Summative internal assessment 1 (IA1): • Project — folio	25%	Summative internal assessment 3 (IA3): • Project — folio	30%	
Formative internal assessment 2 (FA2): • Project – folio	30 marks	Formative Internal assessment 3 (FA3): • Examination – combination response	20 marks	Summative internal assessment 2 (IA2): • Investigation — report	20%	Summative external assessment (EA): • Examination — combination response	25%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/physical-education</u>

For more information you can follow the below link to the QCAA page <u>https://www.qcaa.qld.edu.au/senior/senior-subjects/health-physical-education/physical-education</u>

Cost & Requirements         Student Resource Scheme plus subject specific additional resource costs apply. See page 9 Students are required to have BYOx Device.			
Contact	Head of Department: Mr Jacob Stanton Staffroom: Sports Complex Email: <u>jstan108@eq.edu.au</u> Phone: 4037 5241		

# Health - HEA

### **General Senior Subject**



### Overview

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

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

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

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

#### Pathways

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

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

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative assessment 1 (FA1): • Investigation — action research	25%	Formative assessment 3 (FA3): • Investigation — analytical exposition	25%	Summative internal assessment 1 (IA1): • Investigation — action research	25%	Summative internal assessment 3 (IA3): • Investigation — analytical exposition	25%
Formative assessment 2 (FA2): • Examination — extended response	25%	Formative assessment 2 (FA4): • Examination — extended response	25%	Summative internal assessment 2 (IA2): • Examination — extended response	25%	Summative external assessment (EA): • Examination	25%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/physical-education</u>

For more information you can follow the below link to the QCAA page <u>https://www.qcaa.qld.edu.au/senior/senior-subjects/health-physical-education/health</u>

Cost & Requirements	Student Resource Scheme Students are required to have BYOx Device
Contact	Yr 10 Health Education is a mandatory prerequisite for this subject unless negotiated with HOD Head of Department: Mr Jacob Stanton Staffroom: Sports Complex Email: jstan108@eq.edu.au Phone: 4037 5241

# - Aboriginal & Torres Strait Islander Studies ATI





#### Overview

Aboriginal & Torres Strait Islander Studies is a study of the First Peoples of Australia and the First Nations Peoples of the Torres Strait, the oldest living, continuous cultures in the world. Aboriginal & Torres Strait Islander Studies is fundamental to an understanding of the history of this continent. Students are made aware of the diversity and sophistication of Aboriginal cultures and Torres Strait Islander cultures while considering the social, cultural and political relationships between First Nations Australians and non–First Nations Australians in historical and contemporary contexts. This approach can inform critical understandings of the past and present, whilst providing students with opportunities to consider possible futures.

Aboriginal & Torres Strait Islander Studies is relevant for all students — both First Nations Australian students and their non–First Nations peers. It provides opportunities for cultural affirmation of culture and identity for First Nations Australian students and ensures that all students engage with the voices and perspectives of First Nations Australians across time and place. Students will learn to value and appreciate the worldviews of Aboriginal peoples and Torres Strait Islander peoples and recognise this as an essential component of reconciliation.

An inquiry approach to learning is also important throughout this course of study. Aboriginal & Torres Strait Islander Studies allows students to develop critical thinking skills, including those of interpretation, analysis and evaluation, as well as communication skills. This contributes to the development of a range of transferable thinking and processing skills that will assist students to live and work successfully in the 21st century.

#### Pathways

A course of study in Aboriginal & Torres Strait Islander Studies can establish a basis for further education and employment in the fields of anthropology, the arts, education, health, journalism, law, politics, psychology, sociology, social work and tourism.

Structure					
Unit 1	Unit 2	Unit 3	Unit 4		
Culture, identity and connections Students are introduced to significant and intrinsic aspects of Aboriginal societies and Torres Strait Islander societies using a holistic approach. There are no discrete topics in this unit.	Continuity, change and influences • Resistance • Social and political change	Responses and contributions <ul> <li>Rights and freedoms</li> <li>Land rights</li> </ul>	Moving forward, looking back • Resilience • Reconciliation and recognition		

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FA1): • Examination — short response	25%	Formative internal assessment 3 (FA3): • Investigation — analytical essay	25%	Summative internal assessment 1 (IA1): • Examination — short response	25%	Summative internal assessment 3 (IA3): • Investigation — analytical essay	25%
Formative internal assessment 2 (FA2): • Investigation — analytical essay	25%	Formative internal assessment 4 (FA4): • Examination — short response	25%	Summative internal assessment 2 (IA2): • Investigation — analytical essay	25%	Summative external assessment (EA): • Examination — short response	25%

For more information on this subject, visit:

Cost & Requirements         Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 Students are required to have BYOx Device		
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296	

# **Ancient History - AHS**

**General Senior Subject** 



### Overview

Ancient History is concerned with studying people, societies and civilisations of the Ancient World, from the development of the earliest human communities to the end of the Middle Ages. Students explore the interaction of societies and the impact of individuals and groups on ancient events and ways of life, enriching their appreciation of humanity and the relevance of the ancient past. Ancient History illustrates the development of some of the distinctive features of modern society which shape our identity, such as social organisation, systems of law, governance and religion. Ancient History highlights how the world has changed, as well as the significant legacies that continue into the present.

Students develop an understanding of historical issues and problems by interrogating the surviving evidence of ancient sites, societies, individuals, events and significant historical periods. Students investigate the problematic nature of evidence, pose increasingly complex questions about the past and develop an understanding of different and sometimes conflicting perspectives on the past.

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

### Pathways

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

Structure					
Unit 1	Unit 2	Unit 3	Unit 4		
Investigating the ancient	Personalities in their time	Reconstructing the ancient	People, power and authority		
world	Hatshepsut	world	Schools choose one study of		
Digging up the past	Akhenaten	Philip II and Alexander III of	power from:		
Features of Ancient societies		Macedon	Ancient Rome — Civil War and		
<ul> <li>Beliefs, rituals and funerary</li> </ul>		Early Imperial Rome	the breakdown of the Republic		
practices.			QCAA will nominate one topic		
			for the EA from:		
			Thutmose III, Rameses II,		
			Themistokles, Alkibiades,		
			Scipio Africanus, Caesar		
			Augustus		

Ass	essment	

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FA1): • Examination — short responses to historical sources	25%	Formative internal assessment 3 (FA3): • Investigation — historical essay based on research	25%	Summative internal assessment 1 (IA1): • Examination — extended response	25%	Summative internal assessment 3 (IA3): • Investigation	25%
Formative internal assessment 2 (FA2): • Independent source investigation	25%	Formative internal assessment 4 (FA4): • Examination — essay in response to historical sources	25%	Summative internal assessment 2 (IA2): • Independent source investigation	25%	Summative external assessment (EA): • Examination — short response	25%

For more information on this subject, visit:

Cast & Baguiramanta	Student Resource Scheme
Cost & Requirements	Students are required to have BYOx Device
	Head of Department: Mrs Bernadette Duffy
Contact	Staffroom: G Block – Upper Level
	Email: <u>bduff15@eq.edu.au</u>
	Phone: 4037 5296

# **Business - BUS**

**General Senior Subject** 



### Overview

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

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

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

#### Pathways

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

Structure				
Unit 1	Unit 2	Unit 3	Unit 4	
Business creation	Business growth	Business diversification	Business evolution	
<ul> <li>Fundamentals of business</li> </ul>	<ul> <li>Establishment of a business</li> </ul>	<ul> <li>Competitive markets</li> </ul>	<ul> <li>Repositioning a business</li> </ul>	
(business environment, types,	(start-up regulations and	(domestic and global	(post-maturity stage,	
legal structures, goals,	financing, engaging staff and	expansion, competitive	repositioning of marketing,	
leadership and management)	the employment cycle)	strategies: HR and financing)	HR, Operations and Finance)	
<ul> <li>Creation of business ideas</li> </ul>	<ul> <li>Entering markets</li> </ul>	<ul> <li>Strategic development</li> </ul>	• Transformation of a business	
(motivation and innovation,	(roles and influences of	(hostile competitive	(change management and	
competitive advantage,	marketing, operational	environments, competitive	renewal outcomes)	
viability and protection of	processes and quality systems)	strategies: Marketing and		
ideas)		Operations)		

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Examination — combination response	25%	Formative internal assessment 3 (FIA3): Investigation — business report	50%	Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Feasibility report	25%
Formative internal assessment 2 (FIA2): • Feasibility report	25%			Summative internal assessment 2 (IA2): • Investigation — business report	25%	Summative external assessment (EA): • Examination — combination response	25%

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>PLUS</u> Excursion costs apply. See page 9 Students are required to have BYOx Device
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296

# Geography - GEG

**General Senior Subject** 



### Overview

Geography focuses on the significance of '*place*' and '*space*' in understanding our world. Students engage in a range of learning experiences that develop their geographical skills and thinking through the exploration of geographical challenges and their effects on people, places and the environment.

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

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

### Pathways

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

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

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FA1): • Examination — combination response	25%	Formative internal assessment 3 (FA3): • Field report	25%	Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Data report	25%
Formative internal assessment 2 (FA2): • Data report	25%	Formative internal assessment 4 (FA4): • Examination — combination response	25%	Summative internal assessment 2 (IA2): • Field report	25%	Summative external assessment (EA): • Examination — combination response	25%

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 Students are required to have BYOx Device
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296

# Legal Studies - LEG

**General Senior Subject** 



### Overview

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.

Structure				
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> </ul>	<ul> <li>Civil law foundations</li> </ul>	<ul> <li>Governance in Australia</li> </ul>	<ul> <li>Human rights</li> </ul>	
<ul> <li>Criminal investigation</li> </ul>	<ul> <li>Contractual obligations</li> </ul>	• Law reform within a	<ul> <li>Australia's legal response to</li> </ul>	
process	<ul> <li>Negligence and the duty of</li> </ul>	dynamic society	international law and human	
<ul> <li>Criminal trial process</li> </ul>	care		rights	
• Punishment and sentencing			Human rights in Australian	
_			contexts	

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Examination — combination response	25%	Formative internal assessment 3 (FIA3): • Investigation — analytical essay	50%	Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Investigation — analytical essay	25%
Formative internal assessment 2 (FIA2): • Investigation — inquiry report	25%			Summative internal assessment 2 (IA2): Investigation — inquiry report	25%	Summative external assessment (EA): • Examination — combination response	25%

For more information on this subject, visit:

Cost & Requirements         Student Resource Scheme plus excursion costs apply. See page 9           Students are required to have BYOx Device			
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296		

### **Chinese - CHI** General Senior Subject



### Overview

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

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

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

### Pathways

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

Many universities apply 'bonus' points to the ATAR score of a students who have satisfactorily completed four semesters of Senior Language study in Year 11 & 12. This may give students an advantage in successfully entering their course of choice, even if they are not necessarily enrolling in a course of Language study at university.

Structure				
Unit 1	Unit 2	Unit 3	Unit 4	
My world	Exploring our world	Our society, culture and	My present, My future	
<ul> <li>Family/carers</li> </ul>	<ul> <li>Travel and exploration</li> </ul>	identity	• The present	
• Peers	<ul> <li>Social customs</li> </ul>	<ul> <li>Lifestyles and leisure</li> </ul>	• Future choices	
<ul> <li>Education</li> </ul>	<ul> <li>Chinese influences around</li> </ul>	• The arts, entertainment and		
	the world	sports		
		• Groups in society		

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Examination — short response	20%	Formative internal assessment 3 (FIA3): • Multimodal presentation and interview	30%	Summative internal assessment 1 (IA1): • Examination — short response	20%	Summative internal assessment 3 (IA3): • Multimodal presentation and interview	30%
Formative internal assessment 2 (FIA2): • Examination — extended response	25%	Formative external assessment (FEA): • Examination — combination response	25%	Summative internal assessment 2 (IA2): • Examination — extended response	25%	Summative external assessment (EA): • Examination — combination response	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/languages

Cost & Requirements	Student Resource Scheme.	
Contact	Head of Department: Ms Wendy Chiu Staffroom: A Block – Lower Level Email: <u>wchiu4@eq.edu.au</u> Phone: 4037 5288	

## Japanese - JPS

### **General Senior Subject**



### Overview

Japanese provides students with the opportunity to reflect on their understanding of the Japanese 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 Japanese-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 Japanese can establish a basis for further education and employment in many professions and industries, particularly those where the knowledge of an additional language and the *intercultural understanding* it encompasses could be of value, such as business, hospitality, law, science, technology, sociology and education.

Many universities apply 'bonus' points to the ATAR score of a students who have satisfactorily completed four semesters of Senior Language study in Year 11 & 12. This may give students an advantage in successfully entering their course of choice, even if they are not necessarily enrolling in a course of Language study at university

	Structure			
Unit 1	Unit 2	Unit 3	Unit 4	
My world	Exploring our world	Our society, culture and	My present, My future	
<ul> <li>Family/carers</li> </ul>	<ul> <li>Travel and exploration</li> </ul>	identity	• The present	
• Peers	<ul> <li>Social customs</li> </ul>	<ul> <li>Lifestyles and leisure</li> </ul>	<ul> <li>Future choices</li> </ul>	
<ul> <li>Education</li> </ul>	<ul> <li>Chinese influences around</li> </ul>	<ul> <li>The arts, entertainment and</li> </ul>		
	the world	sports		
		<ul> <li>Groups in society</li> </ul>		

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Examination — short response	20%	Formative internal assessment 3 (FIA3): • Multimodal presentation and interview	30%	Summative internal assessment 1 (IA1): • Examination — short response	20%	Summative internal assessment 3 (IA3): • Multimodal presentation and interview	30%
Formative internal assessment 2 (FIA2): • Examination — extended response	25%	Formative external assessment (FEA): • Examination — combination response	25%	Summative internal assessment 2 (IA2): • Examination — extended response	25%	Summative external assessment (EA): • Examination — combination response	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/languages

Cost & Requirements	Student Resource Scheme.		
Contact	Head of Department: Ms Wendy Chiu Staffroom: A Block – Lower Level		
	Email: <u>wchiu4@eq.edu.au</u>		
	Phone: 4037 5288		

# **General Mathematics - MAG**

**General Senior Subject** 



### Overview

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.

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

#### Assessment

			A35C	551110110			
Unit	:1	Unit	2	Unit 3		Unit 4	
<ul> <li>Problem- solving and modelling task</li> </ul>	20%	• Examination	15%	Summative internal assessment 1 (IA1): • Problem-solving and modelling task	20%	Summative internal assessment 3 (IA3): • Examination	15%
<ul> <li>Examination</li> </ul>	15%	• Examination	50%	Summative internal assessment 2 (IA2): • Examination	15%	Summative external assessment (EA): • Examination	50%

For more information on this subject, visit: https://trinitybayshs.eq.edu.au/curriculum/subject-areas/mathematics

Cost & Requirements	Student Resource Scheme Students are required to have access to Scientific calculator Casio FX82 AU PLUSII approximately \$35 incl GST. Students are required to have BYOx Device
Contact	Head of Department: Mr Brendon McAlister Staffroom: Y Block – Upper Level Email: <u>bmcal22@eq.edu.au</u> Phone: 4037 5249

# **Mathematical Methods - MAM**

**General Senior Subject** 



#### Short overview

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.

#### Structure

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

#### Assessment Unit 1 Unit 2 Unit 3 Unit 4 Unit 2 Exam (FIA3): Assignment (FIA1): 20% 20% 15% Summative internal Summative internal 15% • Problem-solving Examination assessment 1 (IA1): assessment 3 (IA3): and modelling task • Problem-solving and • Examination modelling task Unit 1 Exam (FIA2): 15% Combined Unit 1 and 2 Summative internal 15% 50% Summative external 50% Examination Exam (FIA4): assessment 2 (IA2): assessment (FA): • Examination Examination • Examination

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/mathematics

Cost & Requirements	Student Resource Scheme. Students are required to have access to <b>both</b> Graphics Calculator Casio FXCG50AU & Padded Case approximately \$255.00 GST incl <u>AND</u> Scientific Calculator Casio FX82 AU PLUSII approximately \$35.00 GST incl. Students are required to have BYOx Device
Contact	Head of Department: Mr Brendon McAlister Staffroom: Y Block – Upper Level Email: <u>bmcal22@eq.edu.au</u> Phone: 4037 5249

# **Specialist Mathematics - MAS**

**General Senior Subject** 



#### Overview

Specialist Mathematics' major domains are Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus. Specialist Mathematics is designed for students who develop confidence in their mathematical knowledge and ability, and gain a positive view of themselves as mathematics learners. They will gain an appreciation of the true nature of mathematics, its beauty and its power. Students learn topics that are developed systematically, with increasing levels of sophistication, complexity and connection, building on functions, calculus, statistics from Mathematical Methods, while vectors, complex numbers and matrices are introduced. Functions and calculus are essential for creating models of the physical world. Statistics are used to describe and analyse phenomena involving probability, uncertainty and variation. Matrices, complex numbers and vectors are essential tools for explaining abstract or complex relationships that occur in scientific and technological endeavours.

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

#### Pathways

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

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

#### Assessment

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

#### For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/mathematics

Cost & Requirements	Student Resource Scheme. Students are required to have access to <b>both</b> Graphics Calculator Casio FXCG50AU & Padded Case approximately \$255.00 GST incl <u>AND</u> Scientific Calculator Casio FX82 AU PLUSII approximately \$35.00 GST inc. Students are required to have BYOx Device
Contact	Head of Department: Mr Brendon McAlister Staffroom: Y Block – Upper Level Email: <u>bmcal22@eq.edu.au</u> Phone: 4037 5249

# Biology - BIO

### **General Senior Subject**



#### Overview

Biology provides opportunities for students to engage with living systems.

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

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

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

#### Pathways

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

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

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): • Student experiment	20%	Formative internal assessment 3 (FIA3): • Research investigation	20%	Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Formative internal assessment 1 (FIA1): • Data test	10%	Formative assessment (FA): • Examination	50%	Summative internal assessment 2 (IA2): • Student experiment	20%	Summative external assessment (EA): • Examination	50%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9
cost & Requirements	Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart
	Staffroom: A Block - Upper Level
	Email: <u>cstew169@eq.edu.au</u>
	Phone: 4037 5228

# **Chemistry - CHM**

### **General Senior Subject**



#### Overview

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.

#### Pathways

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

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

#### Assessment

Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): • Student experiment	20%	Formative internal assessment 1 (FIA1): • Data test	10%	Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Formative internal assessment 3 (FIA3): • Research investigation	20%	Formative assessment (FA): • Examination	50%	Summative internal assessment 2 (IA2): • Student experiment	20%	Summative external assessment (EA): • Examination	50%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Doguinomonto	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9
Cost & Requirements	Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart
	Staffroom: A Block - Upper Level
	Email: <u>cstew169@eq.edu.au</u>
	Phone: 4037 5228

## Earth & Environmental Science - ESC

### **General Senior Subject**



#### Overview

Earth & Environmental Science is an interdisciplinary subject that provides opportunities for students to engage with the dynamic interactions in and between four systems: geosphere, hydrosphere, atmosphere and biosphere.

Students examine the evidence underpinning theories of the development of the Earth systems, their interactions and their components. They investigate how Earth processes involve interactions of Earth systems and are interrelated through transfers and transformations of energy. They examine renewable and non-renewable resources, the implications of extracting, using and consuming these resources, and associated management approaches.

#### Pathways

A course of study in Earth & Environmental Science can establish a basis for further education and employment in the fields of geoscience, soil science, agriculture, marine science, environmental rehabilitation, urban planning, ecology, natural resource management, wildlife, environmental chemistry, conservation and ecotourism.

Structure						
Unit 1	Unit 2	Unit 3	Unit 4			
Introduction to Earth systems	Earth processes — energy	Living on Earth — extracting	The changing Earth — the			
<ul> <li>Earth systems and models</li> </ul>	transfers and transformations	using and managing Earth	cause and impact of Earth			
<ul> <li>Development of the</li> </ul>	<ul> <li>Energy for Earth processes</li> </ul>	resources	hazards			
geosphere	<ul> <li>Energy for atmospheric and</li> </ul>	<ul> <li>Use of non-renewable Earth</li> </ul>	<ul> <li>The cause and impact of</li> </ul>			
<ul> <li>Development of the</li> </ul>	hydrologic processes	resources	Earth hazards			
atmosphere and hydrosphere	• Energy for biogeochemical	<ul> <li>Use of renewable Earth</li> </ul>	<ul> <li>The cause and impact of</li> </ul>			
<ul> <li>Development of the</li> </ul>	processes	resources	global climate change			
biosphere						

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): • Student experiment	20%	Formative internal assessment 1 (FIA1): • Data test	10%	Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Formative internal assessment 3 (FIA3): • Research investigation	20%	Formative assessment (FA): • Examination	50%	Summative internal assessment 2 (IA2): • Student experiment	20%	Summative external assessment (EA): • Examination	50%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Roquiromonto	Student Resource Scheme plus excursion costs apply. See page 9
Cost & Requirements	Students are required to have BYOx Device.
	Head of Department: Mrs Charlotte Stewart
Contact	Staffroom: A Block - Upper Level
Contact	Email: <u>cstew169@eq.edu.au</u>
	Phone: 4037 5228

### Marine Science - MRN

### **General Senior Subject**



#### Overview

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.

Structure					
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

ASSESSMENT							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): • Student experiment	20%	Formative internal assessment 3 (FIA3): • Research investigation	20%	Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Formative internal assessment 1 (FIA1): • Data test	10%	Formative assessment (FA): • Examination	50%	Summative internal assessment 2 (IA2): • Student experiment	20%	Summative external assessment (EA): • Examination	50%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 Expect to participate in the 5-day Orpheus Island trip to collect assignment data. Speak to Head of Department if this is a concern. Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart Staffroom: A Block - Upper Level Email: <u>cstew169@eq.edu.au</u> Phone: 4037 5228

# Physics - PHY

### **General Senior Subject**



#### Overview

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 natter 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.

#### 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.

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

#### Assessment

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): • Student experiment	20%	Formative internal assessment 1 (FIA1): • Data test	20%	Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Formative internal assessment 3 (FIA3): • Research investigation	10%	Formative assessment (FA): • Examination	50%	Summative internal assessment 2 (IA2): • Student experiment	20%	Summative external assessment (EA): • Examination	50%

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Poquiromonts	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9
Cost & Requirements	Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart
	Staffroom: A Block - Upper Level
	Email: <u>cstew169@eq.edu.au</u>
	Phone: 4037 5228

# Psychology - PSY

**General Senior Subject** 



#### Overview

Psychology provides opportunities for students to engage with concepts that explain behaviours and underlying cognitions.

Students examine individual development in the form of the role of the brain, cognitive development, human consciousness and sleep. They investigate the concept of intelligence; the process of diagnosis and how to classify psychological disorder and determine an effective treatment; and the contribution of emotion and motivation on individual behaviour. They examine individual thinking and how it is determined by the brain, including perception, memory, and learning. They consider the influence of others by examining theories of social psychology, interpersonal processes, attitudes and cross-cultural psychology.

Students learn and apply aspects of the knowledge and skill 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 Psychology can establish a basis for further education and employment in the fields of psychology, sales, human resourcing, training, social work, health, law, business, marketing and education.

Structure					
Unit 1	Unit 2	Unit 3	Unit 4		
Individual development	Individual behaviour	Individual thinking	The influence of others		
• The role of the brain	Intelligence	Brain function	<ul> <li>Social psychology</li> </ul>		
<ul> <li>Cognitive development</li> </ul>	Diagnosis	<ul> <li>Sensation and perception</li> </ul>	<ul> <li>Interpersonal processes</li> </ul>		
<ul> <li>Consciousness, attention</li> </ul>	<ul> <li>Psychological disorders and</li> </ul>	Memory	Attitudes		
and sleep	treatments	• Learning	<ul> <li>Cross-cultural psychology</li> </ul>		
-	<ul> <li>Emotion and motivation</li> </ul>	_			
	٨	mont	·		

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 2 (FIA2): •Student experiment	20%	Formative internal assessment 3 (FIA3): •Research investigation	20%	Summative internal assessment 1 (IA1): •Data test	10%	Summative internal assessment 3 (IA3): •Research	20%
						investigation	
Formative internal assessment 1 (FIA1):	10%	Formative assessment (FA):	50%	Summative internal assessment 2 (IA2):	20%	Summative external assessment (EA):	50%
<ul> <li>Data test</li> </ul>		Examination		<ul> <li>Student experiment</li> </ul>		<ul> <li>Examination</li> </ul>	

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart Staffroom: A Block - Upper Level Email: <u>cstew169@eq.edu.au</u> Phone: 4037 5228

### **Design - DES** General Senior Subject



#### Overview

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

Students learn how design has influenced the economic, social and cultural environment in which they live. They understand the agency of humans in conceiving and imagining possible futures through design. Collaboration, teamwork and communication are crucial skills needed to work in design teams and liaise with stakeholders. They learn the value of creativity and build resilience as they experience iterative design processes, where the best ideas may be the result of trial and error and a willingness to take risks and experiment with alternatives.

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

#### Pathways

A course of study in Design can establish a basis for further education and employment in the fields of architecture, immersive design, sustainable design, fashion design, visual graphics design, industrial design, interior and spatial design and landscape architecture.

Structure					
Unit 1	Unit 2	Unit 3	Unit 4		
Stakeholder-centred design	Commercial design influences	Human-centred design	Sustainable design influences		
<ul> <li>Designing for others</li> </ul>	<ul> <li>Responding to needs and wants</li> </ul>	<ul> <li>Designing with empathy</li> </ul>	<ul> <li>Responding to opportunities</li> </ul>		
Assassment					

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (FIA1): • Design challenge	20%	Formative internal assessment 3 (FIA3): • Project	25%	Summative internal assessment 1 (IA1): • Design challenge	20%	Summative internal assessment 3 (IA3): • Project	25%
Formative internal assessment 2 (FIA2): • Project	30%	Formative external assessment (FEA): • Examination — extended response	25%	Summative internal assessment 2 (IA2): • Project	30%	Summative external assessment (EA): • Examination — extended response	25%

For more information on this subject, visit:

<b>Cost &amp; Requirements</b>	tudent Resource Scheme		
Contact	Head of Department: Ms Tracy Shorten Staffroom: Y Block – Lower Level Email: <u>tshor49@eq.edu.au</u> Phone: 4037 5263		

# **Digital Solutions - DIS**

**General Senior Subject** 



#### Overview

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

Students use problem-based learning to write computer programs to create digital solutions that: use data; require interactions with users and within systems; and affect people, the economy and environments. They develop solutions using combinations of readily available hardware and software development environments, code libraries or specific instructions provided through programming. Students create, construct and repurpose solutions that are relevant in a world where data and digital realms are transforming entertainment, education, business, manufacturing and many other industries.

#### Pathways

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

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

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative Internal Assessment (FIA1): Project	25%	Formative Internal Assessment (FIA3): Project	40%	Summative internal assessment 1 (IA1): • Investigation — technical proposal	25%	Summative internal assessment 3 (IA3): • Project — Digital solution	25%
Formative Internal Assessment (FIA2): Project (Unit 1 and 2)		35%	Summative internal assessment 2 (IA2): • Project — digital solution	25%	Summative external assessment (EA): • Examination	25%	

For more information on this subject, visit: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/digital-technologies</u>

Cost & Requirements	tudent Resource Scheme	
Contact	Head of Department: Ms Tracy Shorten Staffroom: Y Block – Lower Level Email: <u>tshor49@eq.edu.au</u> Phone: 4037 5263	

# Food & Nutrition - FNU

### **General Senior Subject**



#### Overview

Food & Nutrition is the study of food in the context of food science, nutrition and food technologies, considering overarching concepts of waste management, sustainability and food protection.

Students explore the chemical and functional properties of nutrients to create food solutions that maintain the beneficial nutritive values. This knowledge is fundamental for continued development of a safe and sustainable food system that can produce high quality, nutritious solutions with an extended shelf life. Their studies of the food system include the sectors of production, processing, distribution, consumption, and research and development.

Students actively engage in a food and nutrition problem-solving process to create food solutions that contribute positively to preferred personal, social, ethical, economic, environmental, legal, sustainable and technological futures.

#### Pathways

A course of study in Food & Nutrition can establish a basis for further education and employment in the fields of science, technology, engineering and health.

Food science of vitamins, minerals and proteinFood drivers and emerging trendsFood science of carbohydrate and fatFood solution dev for nutrition cons• Introduction to the food system• Consumer food drivers • Sensory profiling • Labelling and food safety • Protein• Consumer markets• Carbohydrate • Fat• Food solution dev for nutrition cons • Carbohydrate • Fat• Uitamins and minerals • Developing food solutions• Consumer markets• Food formulation for consumer markets• Food development • Food development		Str	ucture	
minerals and proteintrendsand fatfor nutrition cons• Introduction to the food system• Consumer food drivers • Sensory profiling • Labelling and food safety • Protein• Carbohydrate • Fat• Formulation and reformulation for consumer markets• Developing food solutions• Food formulation for consumer markets• Food development • Food development	Unit 1	Unit 2	Unit 3	Unit 4
	Food science of vitamins, minerals and protein • Introduction to the food system • Vitamins and minerals • Protein • Developing food solutions	<ul> <li>trends</li> <li>Consumer food drivers</li> <li>Sensory profiling</li> <li>Labelling and food safety</li> <li>Food formulation for</li> </ul>	and fat • Carbohydrate	Food solution development for nutrition consumer markets • Formulation and reformulation for nutrition consumer markets • Food development process
		Asse	essment	

Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal	25%	Formative internal	25%	Summative internal	25%	Summative internal	25%
assessment 1 (IA1):		assessment 3 (IA3):		assessment 1 (IA1):		assessment 3 (IA3):	
<ul> <li>Examination</li> </ul>		<ul> <li>Project — folio</li> </ul>		•		<ul> <li>Project — folio</li> </ul>	
Formative internal	25%	Formative external	25%	Summative internal	25%	Summative external	25%
assessment 2 (IA2):		assessment (EA):		assessment 2 (IA2):		assessment (EA):	
<ul> <li>Project — folio</li> </ul>		<ul> <li>Examination</li> </ul>		<ul> <li>Project — folio</li> </ul>		<ul> <li>Examination</li> </ul>	

#### For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/food-design-and-hospitality-technologies

Cost & Requirements	Student Resource Scheme <u>plus</u> additional subject specific resource costs may apply It would be beneficial for students to have their own BYOx Device.					
	Head of Department: Ms Tracy Shorten Staffroom: Y Block – Lower Level					
	Email: <u>tshor49@eq.edu.au</u>					
	Phone: 4037 5263					
Contact						
	Subject Coordinator: Ms Rebecca O'Brien					
	Staffroom: B Block					
	Email: <u>robri88@eq.edu.au</u>					
	Phone: 4037 5226					

### **Dance - DAN** General Senior Subject



#### Overview

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

Students study dance in various genres and styles, embracing a variety of cultural, societal and historical viewpoints integrating new technologies in all facets of the subject. Historical, current and emerging dance practices, works and artists are explored in global contexts and Australian contexts, including the dance of Aboriginal peoples and Torres Strait Islander peoples. Students learn about dance as it is now and explore its origins across time and cultures.

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

#### Pathways

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

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

#### Assessment

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

For more information on this subject, visit:

Cost & Requirements         Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9 BYOX Laptop would support the student's learning in the subject.				
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: jgibb21@eq.edu.au Phone: 4037 5251			

### **Drama - DRA** General Senior Subject



#### Overview

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.

#### Structure

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

Assessment							
Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal assessment 1 (IA1): • Performance	20%	Formative internal assessment 3 (IA3): • Project — practice- lead project	35%	Summative internal assessment 1 (IA1): • Performance	20%	Summative internal assessment 3 (IA3): • Project — practice- lead project	35%
Formative internal assessment 2 (IA2): • Project – dramatic concept	20%	Formative external assessment (EA): • Examination — extended response	25%	Summative internal assessment 2 (IA2): • Project – dramatic concept	20%	Summative external assessment (EA): • Examination — extended response	25%

For more information on this subject, visit: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/performing-arts</u>

Cost & Requirements         Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page BYOx Laptop would support the student's learning in the subject.				
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: jgibb21@eq.edu.au Phone: 4037 5251			

### **Music - MUS** General Senior Subject



#### Overview

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

Through the music activities of composing, performing and musicology, they use and apply music elements and concepts and apply techniques, processes and skills, individually and in groups, to express music ideas that serve particular functions and purposes. This fosters creativity, helps students develop problem-solving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

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.

Involvement in music making, 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 work to express music ideas of personal significance. The discipline and commitment of music-making provides opportunity for personal growth and the development of lifelong learning skills. It helps build students' self-esteem, resilience and personal motivation, and allows them to refine time management and collaborative teamwork skills in activities that reflect the real-world practices of composers, performers and audiences.

#### Pathways

A course of study in Music can establish a basis for further education and employment in the fields of arts administration, communication, education, creative industries, public relations and science and technology. Some of these could include musician, band or recording group member, music journalist, media composer, DJ, sound or studio engineer, songwriter or arranger, music sales and merchandising staff, record producer, concert promoter, entertainment manager, tour manager or music director.

Unit 1	Unit 2	Unit 3	Unit 4
Designs	Identities	Innovations	Narratives
Through inquiry learning, the	Through inquiry learning, the	Through inquiry learning, the	Through inquiry learning, the
following is explored:	following is explored:	following is explored:	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

Unit 1		Unit 2		Unit 3		Unit 4	
Formative internal	20%	Formative internal	35%	Formative internal	20%	Formative internal	35%
assessment 1 (IA1):		assessment 3 (IA3):		assessment 1 (IA1):		assessment 3 (IA3):	
<ul> <li>Performance</li> </ul>		<ul> <li>Integrated project</li> </ul>		<ul> <li>Performance</li> </ul>		<ul> <li>Integrated project</li> </ul>	
Formative internal	20%	Formative external	25%	Formative internal	20%	Formative external	25%
assessment 2 (IA2):		assessment (EA):		assessment 2 (IA2):		assessment (EA):	
<ul> <li>Composition</li> </ul>		<ul> <li>Examination</li> </ul>		<ul> <li>Composition</li> </ul>		<ul> <li>Examination</li> </ul>	

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme BYOX Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: <u>jgibb21@eq.edu.au</u> Phone: 4037 5251

### Film, Television & New Media - FTM

**General Senior Subject** 



#### Overview

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

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

Students creatively apply film, television and new media key concepts to individually and collaboratively make moving-image media products, and investigate and respond to moving-image media content and production contexts. Students develop a respect for diverse perspectives and a critical awareness of the expressive, functional and creative potential of moving-image media in a diverse range of global contexts. They develop knowledge and skills in creative thinking, communication, collaboration, planning, critical analysis, and digital and ethical citizenship.

#### Pathways

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

Structure					
Unit 1 Unit 2 Unit 3 Unit 4					
Foundation	Story forms	Participation	Artistry		
<ul> <li>Concept: technologies</li> </ul>	<ul> <li>Concept: representations</li> </ul>	<ul> <li>Concept: technologies</li> </ul>	<ul> <li>Concept: technologies</li> </ul>		
How are tools and associated	How do representations	How do technologies enable	How do media artists		
processes used to create	function in story forms?	or constrain participation?	experiment with technological		
meaning?	<ul> <li>Concept: audiences</li> </ul>	<ul> <li>Concept: audiences</li> </ul>	practices?		
<ul> <li>Concept: institutions</li> </ul>	How does the relationship	How do different contexts and	<ul> <li>Concept: representations</li> </ul>		
How are institutional practices	between story forms and	purposes impact the	How do media artists portray		
influenced by social, political	meaning change in different	participation of individuals	people, places, events, ideas		
and economic factors?	contexts?	and cultural groups?	and emotions?		
<ul> <li>Concept: languages</li> </ul>	<ul> <li>Concept: languages</li> </ul>	<ul> <li>Concept: institutions</li> </ul>	<ul> <li>Concept: languages</li> </ul>		
How do signs and symbols,	How are media languages used	How is participation in	How do media artists use		
codes and conventions create	to construct stories?	institutional practices	signs, symbols, codes and		
meaning?		influenced by social, political	conventions in experimental		
		and economic factors?	ways to create meaning?		
	٨٥٥٥	emont	ways to create meaning:		

	Assessment						
Unit 1		Unit 2		Unit 3		Unit 4	
Foundation – Film Scene	20%	Storyboard and Treatment	30%	Summative internal assessment 1 (IA1): •Case study investigation	15%	Summative internal assessment 3 (IA3): •Stylistic project	35%
Foundation - Extended Response	20%	Original Short Film	30%	Summative internal assessment 2 (IA2): •Multi-platform project	25%	Summative external assessment (EA): •Examination — extended response	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/visual-arts

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 BYOx Laptop with suitable specifications is vital for successful engagement by students in this subject.				
Contact	Head of Department: Mrs Janelle Williams Staffroom: N Block Email: jwill343@eq.edu.au Phone: 4037 5252				

# Visual Art - ART

### **General Senior Subject**



#### Overview

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

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

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

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

#### Pathways

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

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

#### Assessment

Unit 1		Unit 2		Unit 3		Unit 4	
FIA1 – Art as Lens Experimental Art works in Response to Site	15%	FIA3 – Art as Code Report and Experimental Art work	15%	Summative internal assessment 1 (IA1): •Investigation – inquiry phase 1	20%	Summative internal assessment 3 (IA3): • Project – inquiry phase 3	30%
FIA2 -Art as Lens Resolved Art work and PowerPoint in Response to Site	25%	FIA4 – Art as Code Resolved Art and PowerPoint FIA5 – Mock Exam	25% 20%	Summative internal assessment 2 (IA2): • Project – inquiry phase 2	25%	Summative external assessment (EA): •Examination	25%

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/visual-arts

<b>Cost &amp; Requirements</b> Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See pag BYOx Laptop with suitable specifications is vital for successful engagement by students				
Contact	Head of Department: Mrs Janelle Williams Staffroom: N Block Email: jwill343@eq.edu.au Phone: 4037 5252			

### **Applied Subjects**

# **Essential English - ENE**

**Applied Senior Subject** 



#### Overview

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 every day, social, community, further education and work-related contexts. They choose generic structures, language, language features and technologies to best convey meaning. They develop skills to read for meaning and purpose, and to use critique and appreciate a range of contemporary literary and non-literary texts.

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

#### Pathways

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

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

#### Assessment

Assessment			
Unit 1	Unit 2	Unit 3	Unit 4
Formative internal assessment	Formative internal assessment	Summative internal	Summative internal
1 (FIA1):	3 (FIA3):	assessment 1 (IA1):	assessment 3 (IA3):
Extended response —	Extended response —	Extended response —	Extended response —
spoken/signed response	Multimodal response	spoken/signed response	Multimodal response
Formative internal assessment	Formative internal assessment	Summative internal	Summative internal
2 (FCIA):	(FIA4):	assessment 2 (CIA):	assessment (IA4):
Common internal assessment	Extended response — Written	Common internal assessment	Extended response — Written
(examination)	response	(examination)	response

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme
Contact	Head of Department: Ms Shannon Logan Staffroom: D Block – Upper Level Email: <u>sloga33@eq.edu.au</u> Phone: 4037 5232

### Sport & Recreation – REC

### **Applied Senior Subject**



#### Overview

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 and Recreation** is based at school and students complete coursework in the following subjects: Event Management, Emerging Trends in Sport, Fitness, & Recreation, Coaching and Officiating, Community Recreation.

#### 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.

#### Structure

Units

- Event Management
- Emerging Trends in Sport, Fitness, and Recreation
- Coaching and Officiating
- Community Recreation

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Investigate	Plan	Perform	Evaluate
A response that includes	A response that requires	A technique that assesses	A response that requires
locating and using information	students to plan activities and	physical demonstrations as	students to evaluate the
beyond students' own	strategies to enhance	outcomes as applying a range of	effectiveness of implemented
knowledge and the data they	outcomes in sport and	cognitive, technical, physical	activities and strategies in
have been given.	recreation.	and/or creative/ expressive skills	relation to sport and recreation.
One of the following:	One of the following:	Performance: up to 4 minutes	One of the following:
Multimodal (at least two modes	Multimodal (at least two		Multimodal (at least two
delivered at the same time): up to	modes delivered at the same		modes delivered at the same
3 minutes, 6 A4 pages, or	time): up to 3 minutes, 6 A4		time): up to 3 minutes, 6 A4
equivalent digital media	pages, or		pages, or
Spoken: up to 3 minutes, or	equivalent digital media		equivalent digital media
signed equivalent	Spoken: up to 3 minutes, or		Spoken: up to 3 minutes, or
Written: up to 500 words	signed equivalent		signed equivalent
	Written: up to 500 words		Written: up to 500 words

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/physical-education</u>

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource & excursion costs apply. See page 9 Students are required to have BYOx Device.
Contact	Head of Department: Mr Jacob Stanton Staffroom: Sports Complex Email: <u>jstan108@eq.edu.au</u> Phone: 4037 5241

# **Social & Community Studies - SCS**



### **Applied Senior Subject**

#### Overview

Social & Community Studies focuses on personal development and social skills which lead to self-reliance, self-management and concern for others. It fosters appreciation of, and respect for, cultural diversity and encourages responsible attitudes and behaviours required for effective participation in the community and for thinking critically, creatively and constructively about their future.

Students develop personal, interpersonal, and citizenship skills, encompassing social skills, communication skills, respect for and interaction with others, building rapport, problem solving and decision making, self-esteem, self-confidence and resilience, workplace skills, learning and study skills.

Students use an inquiry approach in collaborative learning environments to investigate the dynamics of society and the benefits of working with others in the community. They are provided with opportunities to explore and refine personal values and lifestyle choices and 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.

Structure			
Unit 1 Unit 2 Unit 3 Unit 4			
Lifestyle and financial	Healthy choices for mind and	Relationships and work	Arts and identity
choices	body	environments	Students explore:
Students study:	Students explore:	Students investigate:	<ul> <li>the ways knowledge,</li> </ul>
financial needs at different	<ul> <li>recreation, leisure, food and</li> </ul>	<ul> <li>pathways into work, e.g.</li> </ul>	cultures and beliefs are
stages of their lives	nutrition as markers of cultural	websites, recruitment agencies,	communicated through the
• different income streams,	identity and expression	apprenticeships, career expos	arts, e.g. the arts of ATSI
for example from wages,	<ul> <li>dietary practices, sport and</li> </ul>	• ongoing learning, e.g. vocational	peoples
interest, rent and profits.	recreation as a link to cultural	training	<ul> <li>how the arts can</li> </ul>
<ul> <li>benefits and costs of</li> </ul>	communities	• different types of employment,	challenge accepted norms
sources of finance for	<ul> <li>recreation, leisure, food and</li> </ul>	e.g. full-time, part-time, casual,	and alter, question or add
major personal expenses,	nutrition as social and cultural	temporary	to representations of
for example property, cars	activities, e.g. communal	<ul> <li>workplace organisation, e.g.</li> </ul>	reality
and holidays	eating, celebrations, sporting	organisational structure, lines of	<ul> <li>building relationships</li> </ul>
<ul> <li>different lending sources,</li> </ul>	activities	accountability, decision-making	through the arts, including
for example banks, credit	<ul> <li>the changing nature of</li> </ul>	processes	as a means of community
unions and payday lenders	recreation and leisure, e.g.	<ul> <li>personal rights and</li> </ul>	participation
	impacts of technology.	responsibilities	
		• the changing nature of work, e.g.	
		automation, casualisation.	

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Assessment		
Project	Investigation	Extended response
A response to a single task, situation and/or scenario.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.	A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials.
<ul> <li>Techniques can be chosen from one of the following:</li> <li>Written: up to 600 words</li> <li>Spoken: up to 4 minutes or signed equivalent</li> <li>Multimodal: at least 2 different components; up to 5 minutes; up to 6 A4 pages or equivalent digital media</li> </ul>	<ul> <li>Techniques can be chosen from one of the following:</li> <li>Written: up to 1000 words</li> <li>Spoken: up to 7 minutes or signed equivalent</li> <li>Multimodal: at least 2 modes delivered at the same time; up to 7 minutes; 10 A4 pages or equivalent digital media</li> </ul>	<ul> <li>Techniques can be chosen from one of the following:</li> <li>Written: up to 1000 words</li> <li>Spoken: up to 7 minutes or signed equivalent</li> <li>Multimodal: at least 2 different components; up to 7 minutes; up to 10 A4 pages or equivalent digital media</li> </ul>

#### For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/business-and-humanities

Cost & Requirements	Student Resource Scheme A Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296

# **Tourism - TOU**

### Applied Senior Subject



#### Overview

Tourism studies enable 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.

Students examine the socio-cultural, environmental and economic aspects of tourism, as well as tourism opportunities, problems and issues across global, national and local contexts.

Students develop and apply tourism-related knowledge and understanding through learning experiences and assessment in which they plan projects, analyse issues and opportunities, and evaluate concepts and information.

#### 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.

Structure		
4 Units from t	topics below	
<ul> <li>Tourism and travel</li> </ul>	<ul> <li>Tourism marketing</li> </ul>	
<ul> <li>Tourism trends and patterns</li> <li>Tourist industry and careers</li> </ul>	<ul> <li>Tourism regulation</li> </ul>	

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

Assessment		
Project Investigation		
A response to a single task, situation and/or scenario.	A response that includes locating and using information	
	beyond students' own knowledge and the data they have	
	been given.	
Presented in one of the following modes:	Presented in one of the following modes:	
• Written: up to 500 words	<ul> <li>Written: up to 1000 words</li> </ul>	
<ul> <li>Spoken: up to 3 minutes or signed equivalent</li> </ul>	<ul> <li>Spoken: up to 7 minutes or signed equivalent</li> </ul>	
<ul> <li>Multimodal: (at least two modes delivered at the same</li> </ul>	<ul> <li>Multimodal: (at least two modes delivered at the same</li> </ul>	
time); up to 3 minutes; 6 A4 pages or equivalent digital media	time); up to 7 minutes; 10 A4 pages or equivalent digital	
	media	

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/business-and-humanities

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 A Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296

### ns and galleries

# **Essential Mathematics - MAE**

### **Applied Senior Subject**



#### Overview

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.

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

#### Assessment

ASSESSITICIT			
Unit 1	Unit 2	Unit 3	Unit 4
Mock Problem-solving and	Problem-solving and	Summative internal	Summative internal
modelling task.	modelling task	assessment 1 (IA1):	assessment 3 (IA3):
		Problem-solving and	Problem-solving and
		modelling task	modelling task
Examination	Examination	Summative internal	Summative internal
Unit 1 Exam - All objectives.	Unit 2 Exam - All objectives	assessment 2 (IA2):	assessment (IA4):
		Common internal assessment	Examination
		(CIA)	

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/mathematics

Cost & Requirements	Student Resource Scheme Students are required to have access to Scientific Calculator Casio FX82 AU PLUSII approximately \$35.00 GST inc. Students are required to have BYOx Device
Contact	Head of Department: Mr Brendon McAlister Staffroom: Y Block – Upper Level Email: <u>bmcal22@eq.edu.au</u> Phone: 4037 5249

### **Aquatic Practices - AQP**

Applied Senior Subject



#### Overview

Aquatic Practices provides opportunities for students to learn concepts and experience practical skills valued in aquatic workplaces and other settings. Students develop an awareness and understanding of life beyond school through authentic, real-world interactions to become responsible and informed citizens. 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.

#### Pathways

Students build their understanding of expectations for work in aquatic settings, career pathways, and further education 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.

Structure			
Unit 1: Aquatic Ecosystems	Unit 2: Coastlines and	Unit 3: Recreational and	Unit 4: Aquariums and
	Navigation	Commercial Fishing	Aquaculture
<ul> <li>Explain processes that form,</li> </ul>	<ul> <li>Observe properties of waves</li> </ul>	<ul> <li>Causes of fishery declines</li> </ul>	<ul> <li>Develop understanding of</li> </ul>
degrade and restore ecosystems	and explain types of currents	and sustainable management	the biotic and abiotic
and the wide variety of ecological	and their importance to the	strategies.	components that need to
relationships they contain.	distribution of resources in the	<ul> <li>Analyse and interpret status</li> </ul>	be monitored and
<ul> <li>Gain appreciation and</li> </ul>	ocean.	of fisheries species and	maintained in an aquarium,
awareness of cultural significance	<ul> <li>Model geological features of</li> </ul>	importance of artificial reefs	aquaculture, aquaponics or
of waterways to Aboriginal	Earth, coastal processes of	to fishery populations.	mariculture system.
peoples, Torres Strait Islander	erosion, and function of coastal	<ul> <li>Model capture—recapture</li> </ul>	<ul> <li>Develop practical skills in</li> </ul>
peoples and Australian	engineering structures.	scenarios, use safe seafood	testing and analysing the
communities.	<ul> <li>Explore traditional and</li> </ul>	handling techniques, and	results of water quality
<ul> <li>Develop understanding of</li> </ul>	modern methods of navigation	evaluate the use of digital	parameters.
conservation and management	and communication.	technology in fisheries.	<ul> <li>Analyse the processes of</li> </ul>
techniques for aquatic	<ul> <li>Interpret legislation, weather</li> </ul>	<ul> <li>Understanding of the types</li> </ul>	producing, processing and
ecosystems.	and tide information to safely	and use of fishing gear,	marketing aquaculture
<ul> <li>Evaluate effectiveness of</li> </ul>	plan a voyage.	factors that affect fishery	products.
current management of aquatic		populations, impact of	<ul> <li>Structure, operation or</li> </ul>
ecosystems and consider ways		fisheries on the ocean	products of an aquaculture
this could be improved.		environment.	system.

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Project	Investigation
A response to a single task, situation and/or scenario.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.

The following course planner links will give you a week by week look at what this subject involves: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our Science subject information videos in action. <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/science</u>

Please see the video link at bottom to experience our leading Science excursions that places students working with real scientists in the field.

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9 Students are required to have BYOx Device.	
Contact	Head of Department: Mrs Charlotte Stewart Staffroom: A Block - Upper Level Email: <u>cstew169@eq.edu.au</u> Phone: 4037 5228	

# Science in Practice – SIP

Applied Senior Subject



#### Overview

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 researching, capturing and analysing information, including primary and secondary data; and using digital technologies to undertake research, evaluate information and present data.

Projects and investigations are key features of Science in Practice. Students will apply a range of cognitive, technical and reasoning skills in combination with practical-based theory to produce real world outcomes. The subject will build their understanding of science in the world that they live in.

#### 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, for example, animal welfare, food technology, forensics, health and medicine, the pharmaceutical industry, recreation and tourism, research, and the resources sector.

Structure			
Unit 1: Transport	Unit 2: Sustainability	Unit 3: Consumer Science	Unit 4: Forensic Science
• Students explore transportation and vehicle safety by investigating concepts of energy, aerodynamics and safety features of modern vehicles. Students will plan and modify a vehicle design to improve safety and aerodynamic features.	• Students explore the concepts of energy and resource consumption and sustainability. Students investigate processes to reduce their communities; impacts on the environment at a local, national and global level.	• Students develop an understanding of the role and impact of biology and chemistry in the development, use and disposal of products. They analyse food growth, preservation and the science of marketing.	• Students explore scientific processes used in the field of forensic science and execute relevant procedures, such as fingerprinting, casting and blood typing. The unit builds their data collection, analysis and communication skills.

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Applied investigation	Practical project	
Students investigate a research	Students use practical skills to complete a	
question by collecting, analysing and	project in response to a scenario.	
interpreting primary or secondary		
information.		

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>plus</u> excursion costs apply. See page 9
	Students are required to have BYOx Device.
Contact	Head of Department: Mrs Charlotte Stewart
	Staffroom: A Block - Upper Level
	Email: <u>cstew169@eq.edu.au</u>
	Phone: 4037 5228

## **Building & Construction Skills - BSK**

### Applied Senior Subject



#### Overview

Building and Construction Skills introduces the students to practices and processes used in the Construction Industry. Students are required to demonstrate knowledge and skills through a range of practical projects and tasks that relate to a range of Construction Industry contexts. The units of study require a mixture of individual tasks and projects, along with group projects, and students will develop their ability to work in a team and complete their assigned tasks.

Students will learn to interpret drawings and technical information, select and demonstrate safe practical construction processes using hand/power tools, machinery and equipment. Students will learn to communicate using oral, written and graphical modes, organise, calculate, plan, evaluate and adapt construction processes for the structures and products they produce.

The 4 units of study focus on the following 4 topics - formwork and concreting, framing and cladding, fixing and finishing and construction in the domestic building industry

Students develop transferable skills by engaging in construction tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

#### Pathways

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

#### **Course Objectives**

<ul> <li>Demonstrate practices, skills and procedures</li> </ul>	<ul> <li>Sequence processes</li> </ul>	
<ul> <li>Interpret drawings and technical information</li> </ul>	<ul> <li>Evaluate processes and structures</li> </ul>	
<ul> <li>Select practices and processes</li> </ul>	<ul> <li>Adapt planned processes, skills and procedures</li> </ul>	

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Unit 1	Unit 2	Unit 3	Unit 4
Practical Demonstration	Practical Demonstration	Practical Demonstration	Practical Demonstration
Practical Project &	Practical Project &	Practical Project &	Practical Project &
Multimodal presentation	Multimodal presentation	Multimodal presentation	Multimodal presentation

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme plus subject specific additional resource costs apply. See page 9
	Head of Department: Ms Tracy Shorten
	Staffroom: Y Block – Lower Level
	Email: tshor49@eq.edu.au
	Phone: 4037 5263
Contact	
	Subject Coordinator: Mr Joe Brolese
	Staffroom: F Block
	Email: jbrol1@eg.edu.au
	Phone: 4037 5234

# **Engineering Skills - ESK**

### Applied Senior Subject



#### Overview

Engineering Skills focuses on the underpinning industry practices and production processes required to create, maintain and repair predominantly metal products in the engineering manufacturing industry.

Students learn about industry practices and how to interpret specifications including technical information and drawings. They learn to demonstrate and apply safe practical production processes with hand/power tools and machinery. Students will produce a range of products using a variety of engineering production techniques. They will also learn to communicate using oral, written and graphical modes, organise, calculate and plan production processes and evaluate the products they create using predefined specifications.

Students develop transferable skills by engaging in manufacturing tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

The 4 units of study focus on the following 4 topics – fitting and machining, welding and fabrication, sheet metal working and production in the manufacturing engineering industry.

#### **Pathways**

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

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

#### **Course Objectives**

<ul> <li>Demonstrate practices, skills and procedures</li> </ul>	Sequence processes
<ul> <li>Interpret drawings and technical information</li> </ul>	<ul> <li>Evaluate processes and structures</li> </ul>
<ul> <li>Select practices and processes</li> </ul>	<ul> <li>Adapt planned processes, skills and procedures</li> </ul>

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Unit 1	Unit 2	Unit 3	Unit 4
Practical Demonstration	Practical Demonstration	Practical Demonstration	Practical Demonstration
Practical Project &	Practical Project &	Practical Project &	Practical Project &
Multimodal presentation	Multimodal presentation	Multimodal presentation	Multimodal presentation

#### For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme plus subject specific additional resource costs apply. See page 9	
Head of Department: Ms Tracy Shorten		
	Staffroom: Y Block – Lower Level	
	Email: tshor49@eq.edu.au	
	Phone: 4037 5263	
Contact		
	Subject Coordinator: Mr Joe Brolese	
	Staffroom: F Block	
	Email: jbrol1@eg.edu.au	
	Phone: 4037 5234	

# Furnishing Skills - FUR

### Applied Senior Subject



#### Overview

Furnishing Skills focuses on the underpinning industry practices and production processes required to manufacture furnishing products with high aesthetic qualities.

Students learn about industry practices and how to interpret specifications including technical information and drawings. They learn to demonstrate and apply safe practical production processes with hand/power tools and machinery. Students will produce a range of products using a variety of furnishing production techniques. They will also learn to communicate using oral, written and graphical modes, organise, calculate and plan production processes and evaluate the products they create using predefined specifications.

Students develop transferable skills by engaging in manufacturing tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

The 4 units of study focus on the following 4 topics – furniture making, cabinet making, interior furnishing and production in the domestic furniture industry.

#### Pathways

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

#### **Course Objectives**

<ul> <li>Demonstration</li> </ul>	te practices, skills and procedures	Sequence processes
<ul> <li>Interpret d</li> </ul>	rawings and technical information	<ul> <li>Evaluate processes and structures</li> </ul>
<ul> <li>Select practical</li> </ul>	ctices and processes	<ul> <li>Adapt planned processes, skills and procedures</li> </ul>

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Unit 1	Unit 2	Unit 3	Unit 4
Practical Demonstration	Practical Demonstration	Practical Demonstration	Practical Demonstration
Practical Project &	Practical Project &	Practical Project &	Practical Project &
Multimodal presentation	Multimodal presentation	Multimodal presentation	Multimodal presentation

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme plus subject specific additional resource costs apply. See page 9	
	Head of Department: Ms Tracy Shorten	
	Staffroom: Y Block – Lower Level	
	Email: <u>tshor49@eq.edu.au</u>	
	Phone: 4037 5263	
Contact		
	Subject Coordinator: Mr Joe Brolese	
	Staffroom: F Block	
	Email: jbrol1@eq.edu.au	
	Phone: 4037 5234	

# Industrial Graphics Skills - GSK

### **Applied Senior Subject**



#### Overview

Industrial Graphics Skills focuses on the underpinning industry practices and production processes required to produce the technical drawings used in a variety of industries, including building and construction, engineering and furnishing.

Students learn about industry practices and how to interpret technical information and drawings. They learn to demonstrate and apply safe practical modelling procedures with tools and materials. They communicate using oral and written modes, organise and produce technical drawings and evaluate drawings using specifications.

Students develop transferable skills by engaging in drafting and modelling tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete tasks.

The 4 units of study focus on the following 4 topics – drafting for residential building, computer aided manufacturing, computer aided drafting – modelling, graphics for the construction industry, graphics for the engineering industry, graphics for the furnishing industry.

#### Pathways

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

#### **Course Objectives**

<ul> <li>Demonstrate practices, skills and procedures</li> </ul>	Sequence processes
<ul> <li>Interpret drawings and technical information</li> </ul>	<ul> <li>Evaluate processes and structures</li> </ul>
<ul> <li>Select practices and processes</li> </ul>	<ul> <li>Adapt planned processes, skills and procedures</li> </ul>
<ul> <li>Select practices and processes</li> </ul>	<ul> <li>Adapt planned processes, skills and procedur</li> </ul>

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Unit 1	Unit 2	Unit 3	Unit 4
Practical Demonstration	Practical Demonstration	Practical Demonstration	Practical Demonstration
Practical Project &	Practical Project &	Practical Project &	Practical Project &
Multimodal presentation	Multimodal presentation	Multimodal presentation	Multimodal presentation

#### For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme
	Head of Department: Ms Tracy Shorten
	Staffroom: Y Block – Lower Level
	Email: <u>tshor49@eq.edu.au</u>
	Phone: 4037 5263
Contact	
	Subject Coordinator: Mr Joe Brolese
	Staffroom: F Block
	Email: jbrol1@eq.edu.au
	Phone: 4037 5234

# **Hospitality Practices - HPJ**

### **Applied Senior Subject**



#### Overview

Hospitality Practices develops knowledge, understanding and skills about the hospitality industry and emphasises the food and beverage sector, which includes food and beverage production and service.

Students develop an understanding of hospitality and the structure, scope and operation of related activities in the food and beverage sector and examine and evaluate industry practices from the food and beverage sector.

Students develop skills in food and beverage production and service. They work as individuals and as part of teams to plan and implement events in a hospitality context. Events provide opportunities for students to participate in and produce food and beverage products and perform service for customers in real-world hospitality contexts.

#### Pathways

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

#### Structure

Core topics	Elective topics
<ul> <li>Navigating the hospitality industry</li> </ul>	<ul> <li>Kitchen operations</li> </ul>
<ul> <li>Working effectively with others</li> </ul>	<ul> <li>Beverage operations and service</li> </ul>
<ul> <li>Hospitality in practice</li> </ul>	<ul> <li>Food and beverage service</li> </ul>

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

Assessment		
Project	Investigation	Extended response
A response to a single task, situation and/or scenario.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.	A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials.
A project consists of a product and performance component and one other component from the following: • Written: 500–900 words • Spoken: 2½–3½ minutes • Multimodal: 3–6 minutes • Product and performance: continuous class time	<ul> <li>Presented in one of the following modes:</li> <li>Written: 600–1000 words</li> <li>Spoken: 3–4 minutes</li> <li>Multimodal: 4–7 minutes.</li> </ul>	<ul> <li>Presented in one of the following modes:</li> <li>Written: 600–1000 words</li> <li>Spoken: 3–4 minutes</li> <li>Multimodal: 4–7 minutes.</li> </ul>

#### For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/food-design-and-hospitality-technologies

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9 It would be beneficial for students to have their own BYOx Device.
	Head of Department: Ms Tracy Shorten
	Staffroom: Y Block – Lower Level
	Email: tshor49@eq.edu.au
	Phone: 4037 5263
Contact	
	Subject Coordinator: Ms Rebecca O'Brien
	Staffroom: B Block
	Email: <u>robri88@eq.edu.au</u>
	Phone: 4037 5226

# Information & Communication Technology (eSports) -ICJ

**Applied Senior Subject** 



#### Overview

Information & Communication Technology (ICT) focuses on the knowledge, understanding and skills related to engagement with information and communication technology through a variety of elective contexts derived from work, study and leisure environments of today.

The digital environment continues to be transformed by the evolution and impact of ICT. Through problem solving students will learn to understand the dynamic field of esports and the role of software and hardware in this field. Students will explore how online competitive gaming impacts society on individual to international levels.

The subject Information and Communication Technology is concerned with skills in applying knowledge of ICT to produce solutions to simulated problems referenced to business, industry, government, education and leisure contexts. Through practice in problem-solving in a variety of contexts, both individually and collaboratively, it promotes adaptable, competent and self-motivated users and consumers of ICT who can work with clients and colleagues to identify issues and solve problems.

#### Pathways

Studying Information & Communication Technology can lead to careers in the following fields: ICT operations, help desk, sales support, digital media support, office administration, records and data management, call centres, esports administration, esports development, esports journalism, esports marketing and management, esports promotion and coaching.

#### Structure

	• • • •		
Unit 1	Unit 2	Unit 3	Unit 4
eSports Online Communication	Network Fundamentals for	Audio and video production	Esports competition
	eSports Tournaments	for eSports trailers	document

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Unit 1	Unit	t <b>2</b>		Unit 3	Unit 4
Extended Response	Project	Evaluation	Project	Audio & Video Production	Extended response

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme. Tournament fees. See page 9
Contact	Head of Department: Ms Tracy Shorten Staffroom: Y Block – Lower Level Email: <u>tshor49@eq.edu.au</u> Phone: 4037 5263

### **Drama in Practice - DRP**

**Applied Senior Subject** 



#### Overview

Drama in Practice gives students opportunities to plan, create, adapt, produce, perform, appreciate and evaluate a range of dramatic works or events in a variety of settings. A key focus of this syllabus is engaging with school and/or local community contexts and, where possible, interacting with practising artists. As students gain practical experience in a number of onstage and offstage roles, including actor/performer, designer, scriptwriter, director, stage technician, publicity manager and stage manager, they recognise the role drama plays and value the contribution it makes to the social and cultural lives of local, national and international communities.

In Drama in Practice, students explore and engage with two core topics of study — 'Dramatic principles' and 'Dramatic practices' — as they participate in learning activities that apply knowledge and develop creative and technical skills in communicating meaning to an audience. Individually and in groups, they shape and express dramatic ideas of personal and social significance that serve particular purposes. They identify and follow creative and technical processes from conception to realisation, which fosters cooperation and creativity, and helps students develop problem-solving skills and gain confidence and self-esteem.

#### Pathways

A course of study in Drama in Practice can establish a basis for further education and employment in the drama and theatre industry in areas such as performance, theatre management and promotions. With additional training and experience, potential employment outcomes may include actor/performer, stage director, scriptwriter, lighting or sound designer, theatre technician, properties manager, stage manager, tour manager, producer, costume designer, venue manager or marketing and promotions manager.

Electric de states
Elective topics
Acting (stage and screen) Play building
Directing Contemporary Theatre
F

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

Assessment			
Project	Product	Performance	Extended Response
A response to a single	A technique that	A technique that	A technique that
task, situation and/or	assesses the	assesses physical	assesses the
scenario.	application of skills in	demonstrations as	interpretation,
	the production of a	outcomes as applying a	analysis/examination
	design solution.	range of cognitive,	and/or evaluation of
		technical, physical	ideas and information in
		and/or creative/	provided stimulus
		expressive skills	materials.
At least two different	Product - variable	Acting performance: 3 –	Presented in one of the
components from the	conditions based on	5 mins	following modes:
following:	product (design	Screen Performance – 2	written: 600–1000 words
<ul> <li>Product</li> </ul>	solution in 2Dor	½ - 31/2 mins	spoken: 3–4 minutes
<ul> <li>Performance</li> </ul>	3D);playscript;	Directing Performance –	multimodal
Written: 500–900	program; webpage.	5 – 7 mins	non-presentation: 10 A4
words			pages max (or
Spoken: 2½–3½ mins			equivalent)
Multimodal non-			presentation: 4–7
presentation: 8 A4			minutes.
pages max (or equiv.)			
presentation: 3–6 mins			

#### Assessment

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9 BYOX Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: jgibb21@eq.edu.au Phone: 4037 5251

# **Dance in Practice - DIP**

**Applied Senior Subject** 



#### Overview

In contemporary Australian society, dance is a growing art form that reflects not only the evolving Australian psyche and increasing cultural diversity, but also established and progressive worldwide dance genres and styles. It exists in many forms, fulfilling ritual, cultural and social functions.

Dance in Practice gives students opportunities to explore these functions through active engagement in dance and dance productions at a school and community level. This syllabus focuses on experiencing and understanding the role of dance in and across communities and, where possible, interacting with practising performers, choreographers and designers.

In Dance in Practice, students create, perform and produce dance works in class, school and community contexts. This involves the integration of knowledge of the world with experience and perception. To do this, students examine aesthetic codes and symbol systems and use their senses as a means of understanding and responding to their own and others' dance works. This fosters creativity, helps students develop problem-solving skills, and heightens their imaginative, emotional, aesthetic, analytical and reflective experiences.

Students explore and apply techniques, processes and technologies individually and in groups to express dance ideas that serve particular purposes. They gain practical and technical skills, employ terminology specific to dance, investigate ways to solve problems, and make choices 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.

Students undertake the study of at least three dance genres in Dance in Practice, gaining a broad range of technical and expressive skills and understanding. Exposure to multiple dance genres fosters a greater appreciation of dance as an art form.

#### Pathways

There are many roles for dance practitioners in dance industries, including choreographer, performer, designer, technician and producer. 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.

Structure		
Core topics	Elective topics	
Dance Performance	<ul> <li>Popular Dance</li> </ul>	
<ul> <li>Dance Production</li> </ul>	World Dance	
• Dance Literacies	<ul> <li>Contemporary</li> </ul>	

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

	Assessment	
Project	Product	Performance
A response to a single task, situation and/or scenario.	A technique that assesses the application of skills in the production of a design solution.	A technique that assesses physical demonstrations as outcomes as applying a range of cognitive, technical, physical and/or creative/ expressive skills
At least two different components from the following: •Product •Performance Written: 500–900 words Spoken: 2½–3½ minutes Multimodal non-presentation: 8 A4 pages max (or equivalent) presentation: 3–6 minutes	Product - variable conditions based on product (design solution in 2Dor 3D); Choreographic work (2 – 3 mins)	Dance Performance: 2 – 3mins Production Performance – variable conditions Teaching Performance – variable conditions

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9 BYOx Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: <u>jgibb21@eq.edu.au</u> Phone: 4037 5251

# **Music in Practice - MUP**

**Applied Senior Subject** 



#### Overview

Musicians fulfil many roles in a community — as makers/creators, performers, presenters, journalists, technicians, administrators and managers. Music in Practice gives students opportunities to explore these and other roles through active engagement with music and music productions, and, where possible, by interacting with practising artists. Students are exposed to authentic music practices in which 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.

In Music in Practice, students explore and engage with the core music principles and practices as they create, perform, produce and respond to their own and others' music works in class, school and community settings. Through the music activities of composing, performing and responding, they apply techniques, processes and skills, individually and in groups, to express music ideas that serve particular functions and purposes. 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 (WHS) issues relevant to the music industry and effective work practices that lead to the acquisition of industry skills needed by a practising musician. Preparation for the workplace is further enhanced by fostering a positive work ethic, teamwork and project management skills. The syllabus provides the flexibility for schools to cater for students with interests in career, industry or technical aspects of music, and for those with interests in performance-based and creative aspects. The discipline and commitment of music-making provides opportunity for personal growth and the development of lifelong learning skills. It helps build students' self-esteem, resilience and personal motivation, and allows them to refine time management and collaborative teamwork skills in activities that reflect the real-world practices of composers, performers and audiences.

#### Pathways

A course of study in Music in Practice can establish a basis for further education and employment by giving students the knowledge and skills that should enhance their employment prospects in the music industry in areas such as performance, critical listening, music management and music promotions. With additional training and experience, potential employment opportunities may include musician, band or recording group member, music journalist, media composer, DJ, sound or studio engineer, songwriter or arranger, music sales and merchandising staff, record producer, concert promoter, entertainment manager, tour manager or music director.

Structure	
Core topics	Elective topics
Music Principles	<ul> <li>Practical Music skills</li> </ul>
<ul> <li>Music Practices</li> </ul>	World Music
	<ul> <li>Music Technology and Production</li> </ul>
	<ul> <li>Performance Craft</li> </ul>
	<ul> <li>Contemporary Music</li> </ul>
	<ul> <li>Community Music</li> </ul>
	<ul> <li>The Music Industry</li> </ul>

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

	Assessment	
Project	Product	Performance
A response to a single task, situation and/or scenario.	A technique that assesses the application of skills to create music.	A technique that assesses physical demonstrations as outcomes as applying a range of cognitive, technical, physical and/or creative/ expressive skills
At least two different components from the following: Product Performance Written: 500–900 words Spoken: 2½–3½ minutes Multimodal non-presentation: 8 A4 pgs. Presentation: 3–6 minutes	Composition Manipulating existing sounds – min. 2 mins Arranging and Creating – min. of 32 bars or 1 min.	Music Performance: minimum 2 mins Production Performance – variable conditions

For more information on this subject, visit:

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9 BYOX Laptop would support the student's learning in the subject.
Contact	Head of Department: Mrs Jeanette Gibbins Staffroom: M Block Email: jgibb21@eq.edu.au Phone: 4037 5251

# Arts in Practice - AIP

**Applied Senior Subject** 



#### Overview

Arts in Practice embraces studies in and across visual arts and media arts – painting, drawing, modelling and prototyping, digital design, soundtrack, photography and animation. AIP is a good "taster" subject to learn a broad range of creative technologies to support gaining employment within creative jobs or pathways after school. Student completing the course end up with a range of creative media skills that can make them stand out in the workforce or open up the opportunity to train further in this field. A focus area throughout this school's course is designing and creating characters both in three dimensions and also using digital art and computer animation packages to create unique characters and tell stories.

Students engage with two or more art forms to create an artwork. They explore the core of arts literacies and arts processes, apply techniques and processes, analyse and create artworks, and investigate artists' purposes and audience interpretations.

Students have the opportunity to engage with creative industries and arts professionals as they gain practical skills, use essential terminology and make choices to communicate ideas through their art-making.

#### Pathways

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

Structure					
Unit 1 Unit 2 Unit 3 Unit 4					
Issues	Celebration	Clients	Showcase		
<ul> <li>2D Design for Print</li> </ul>	<ul> <li>Digital Animation and GIF</li> </ul>	<ul> <li>Designs to promote an</li> </ul>	<ul> <li>Using design for change</li> </ul>		
<ul> <li>Responding to Design Briefs</li> </ul>	design	event, idea or business.	• Create a product to change		
to produce brands for	<ul> <li>Film Media Design –</li> </ul>	<ul> <li>Safe and ethical social</li> </ul>	behaviour or persuade		
industries related to Fashion,	creative music video excerpt	media marketing and design.	audiences – media campaign,		
Merchandising and Music.			video projection or mini-		
			documentary		

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Project	Product (Artwork)
A response to a single task, situation and/or scenario.	A technique that assesses a range of skills in the creation
	of an original product (artwork) that expresses a personal
	aesthetic.
The Project in Arts in Practice requires:	Variable conditions.
• A product (artwork) that demonstrates the significant contribution	
of at least two art forms	
<ul> <li>At least one other component from the following:</li> </ul>	
<ul> <li>Written 600 – 1000 words</li> </ul>	
• Spoken 3 – 4 minutes	
Multimodal.	
<ul> <li>Non-presentation: 10 A4 pages max (or equivalent)</li> </ul>	
<ul> <li>Presentation: 4–7 minutes.</li> </ul>	

For more information on this subject, visit: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/visual-arts</u>

Cost & Requirements	Student Resource Scheme <u>plus</u> subject specific additional resource costs apply. See page 9	
cost & Requirements	BYOx Laptop would support the student's learning in the subject.	
	Head of Department: Mrs Janelle Williams	
Contact	Staffroom: N Block	
	Email: jwill343@eq.edu.au	
	Phone: 4037 5252	

## **Media Arts in Practice - MAP**

### **Applied Senior Subject**



#### Overview

Media Arts in Practice focuses on the role media arts plays in the community in reflecting and shaping society's values, attitudes and beliefs. It provides opportunities for students to create and share media artworks that convey meaning and express insight. A focus throughout the course is using Photography and Photographic manipulation to connect and communicate with audiences.

Students learn how to apply media technologies in real-world contexts to solve technical and/or creative problems. When engaging with school and/or local community activities, they gain an appreciation of how media communications connect ideas and purposes with audiences. They use their knowledge and understanding of design elements and principles to develop their own works and to evaluate and reflect on their own and others' art-making processes and aesthetic choices.

Students learn to be ethical and responsible users of and advocates for digital technologies, and aware of the social, environmental and legal impacts of their actions and practices.

#### **Pathways**

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

Structure				
Unit 1	Unit 2	Unit 3	Unit 4	
Personal Viewpoint	Representations	Community	Persuasion	
<ul> <li>Basics of Visual Language</li> </ul>	<ul> <li>Traditional, experimental</li> </ul>	<ul> <li>Photojournalism</li> </ul>	<ul> <li>Staging an exhibition</li> </ul>	
<ul> <li>Image manipulation in</li> </ul>	and commercial approaches	<ul> <li>Conceptual and symbolic</li> </ul>	<ul> <li>Setting up a professional</li> </ul>	
Photoshop and Lightroom	to the portrait.	photography	portfolio	

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Project	Product
A response to a single task, situation and/or	A technique that assesses the application of
scenario.	skills in the production of media artwork/s.
At least two different components from the	<ul> <li>Product - Portfolio of Photographic and</li> </ul>
following:	Digitiallly manipulated images variable
Product - Portfolio of Photographic and	conditions
Digitiallly manipulated images	
<ul> <li>Written: 500–900 words</li> </ul>	
<ul> <li>Spoken: 2½–3½ minutes</li> </ul>	
<ul> <li>Multimodal</li> </ul>	
<ul> <li>Non-presentation: 8 A4 pages max (or</li> </ul>	
equivalent)	
<ul> <li>Presentation: 3–6 minutes</li> </ul>	

For more information on this subject, visit:

https://trinitybayshs.eq.edu.au/curriculum/subject-areas/visual-arts

Cost & RequirementsStudent Resource Scheme plus subject specific additional resource costs apply. See page 9 BYOx Laptop would support the student's learning in the subject.	
Contact	Head of Department: Mrs Janelle Williams Staffroom: N Block Email: jwill343@eq.edu.au Phone: 4037 5252

# **Visual Arts in Practice - VAP**

### **Applied Senior Subject**



#### Overview

Visual Arts in Practice focuses on students engaging in art-making processes and making virtual or physical visual artworks. Visual artworks are created for a purpose and in response to individual, group or community needs. A focus throughout the course is using skills to create actual artworks that could enhance public spaces within the community or be sold as a product to specific groups of people in the community.

Students explore and apply the materials, technologies and techniques used in art-making. They use information about design elements and principles to influence their own aesthetic and guide how they view others' works. They also investigate information about artists, art movements and theories, and use the lens of a context to examine influences on art-making.

Students reflect on both their own and others' art-making processes. They integrate skills to create artworks and evaluate aesthetic choices. Students decide on the best way to convey meaning through communications and artworks. They learn and apply safe visual art practices.

#### 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.

Structure					
Unit 1 Unit 2 Unit 3 Unit 4					
Looking Inwards (Self)	Looking Outwards	Clients	Transform and Extend		
<ul> <li>Exploring</li> </ul>	(Others)	Making an artwork in	Students respond to		
representations of self	<ul> <li>Creating artworks</li> </ul>	response to a client	the art or style of a		
through different 2D	that comment on local,	brief. The client could	chosen artist or artisan.		
and 3D materials	national and	be friends, family or a			
<ul> <li>Figurative and Non-</li> </ul>	international issues.	community group or			
figurative approaches	<ul> <li>2D and 3D materials</li> </ul>	business.			

Topics are subject to change prior to commencement, to ensure alignment to the QCAA syllabus.

#### Assessment

Project	Product
A response to a single task, situation	A technique that assesses the
and/or scenario.	application of idenified skills to the
	production of artworks.
A project consists of:	<ul> <li>Variable conditions</li> </ul>
<ul> <li>A product component: variable</li> </ul>	
conditions	
<ul> <li>At least one different component</li> </ul>	
from the following	
<ul> <li>Written: 500–900 words</li> </ul>	
<ul> <li>Spoken: 2½–3½ minutes</li> </ul>	
<ul> <li>Multimodal</li> </ul>	
<ul> <li>Non-presentation: 8 A4 pages max</li> </ul>	
(or equivalent in PowerPoint)	
<ul> <li>Presentation: 3–6 minutes.</li> </ul>	

For more information on this subject, visit: <u>https://trinitybayshs.eq.edu.au/curriculum/subject-areas/visual-arts</u>

Cost & Requirements         Student Resource Scheme plus excursion costs apply. See page 9 BYOx Laptop would support the student's learning in the subject.	
Contact	Head of Department: Mrs Janelle Williams Staffroom: N Block Email: jwill343@eq.edu.au Phone: 4037 5252

### 2025 University Entry Subject

# **Information Technology – SUN**



Start Uni Now

#### Overview

Start Uni Now (SUN) offers high school students the invaluable opportunity to kickstart their university journey in Information Technology (IT), gaining exposure to programming, databases, and networks. This pioneering program not only equips students with IT skills but also provides a strategic advantage for those pursuing science, engineering and data focused disciplines, where proficiency in programming is increasingly essential.

#### Additional benefits:

- **Early Entry to University:** Students embark on their university experience ahead of schedule, gaining a head start on their academic peers. This early exposure lays a strong foundation for future studies in IT, science, and engineering fields.
- **Relevance Across Disciplines**: Understanding digital automation and data is increasingly indispensable in big data, machine learning, AI, scientific research, engineering design, and data analysis, making this course an essential asset for future success.

#### Pathways

Upon completion students are primed for continued success in higher and tertiary education. If enrolling into CQU to study Information Technology students start with 3 of the 8 first year subjects already completed (and with a significant cost discount).

Structure		
Unit 1	Unit 2	Unit 3
Introduction to Programming	Understanding Databases	Exploration of Networks
Delve into the world of programming,	Complete a comprehensive introduction	Students gain insight into network
learning essential concepts and languages	to databases, exploring data organization,	fundamentals, understanding how data is
vital for software development,	storage, and retrieval techniques.	travels across interconnected systems. In
automation and data science. Problem	Students learn to design and manage	today's digitally connected world,
solving, testing and design skills give	databases, a crucial skill set applicable	students will better comprehend the
students an advantage in other fields.	across many fields.	underlying infrastructure of modern
		technologies.
		-

Assessment					
Unit 1		Unit 2		Unit 3	
Practical Assessment	35%	Written Assessment	30%	Online Quiz(zes)	30%
Practical Assessment	15%	Written Assessment	30%	Written Assessment	30%
Examination	50%	Online Quiz(zes)	40%	Portfolio	40%

For more information on this subject, visit: https://trinitybayshs.eq.edu.au/curriculum/subject-areas/digital-technologies

Cost & Requirements	equirements Student Resource Scheme <u>plus</u> additional subject specific resource costs may apply It would be beneficial for students to have their own BYOx Device or similar.	
Contact	Head of Department: Ms Tracy Shorten Staffroom: Y Block – Lower Level Email: <u>tshor49@eq.edu.au</u> Phone: 4037 5263	



RTO Number: 30446

# PSP20218 Certificate II in Auslan (VAN)



# Qualification description

Students will gain the knowledge and skills required to gain fluency in Auslan from a bilingual bicultural perspective for communication and vocational purposes. They will develop skills at an appropriate level as guided by the Auslan Proficiency Rating Scale and the experience of Auslan teachers Australia wide.

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

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

# **Course units**

To attain a PSP20218 Certificate II in Auslan, 3 units of competency must be achieved:

Unit code	Title
PSPLAN001	Converse in Auslan at a basic user level
PSPLAN002	Compare the fundamental differences between Auslan and English structure
PSPLAN003	Source information on Deaf culture, and communicate according to Deaf protocol

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

# Delivery modes

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Student Resource Scheme costs apply. A Laptop would support the student's learning in the subject.

#### Assessment

Assessment is competency based and therefore no levels of achievement are awarded.

Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace.

Competency based assessment is a purposeful process of systematically gathering, interpreting, recording and communicating information on a student's performance against industry competency standards and/or learning outcomes.

# Work placement

Not applicable

# Pathways

Upon completion of the course many graduates will have the skills to go on to train as Auslan interpreters, which is a growing need, as Deaf people are becoming more involved in education and employment at every level. There is currently a chronic shortage of Auslan interpreters across Australia and as such, they are in great demand and earn very good money. Interpreting can take you all over Australia working at conferences, meetings, university classes, workplace training etc.

Other jobs where Auslan skills are desperately required are:

- Translator
- Community Worker
- Social/Youth Worker
- Teacher of Hearing impaired/Deaf
- Careers Counsellor
- Teacher's Aide
- Child Care Worker

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	Email: <u>wchiu4@eq.edu.au</u>	
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	Phone: 4037 5222	



# RTO Number: 30446



# BSB30120 Certificate III in Business (VBI)

# **Qualification description**

Certificate III in Business is offered as a senior subject where students learn what it takes to become a business professional. Students achieve skills in procedural, clerical, administrative and operational tasks that require technology and business skills. Students will apply a broad range of competencies using discretion, judgement and relevant theoretical knowledge.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

Students will need to demonstrate a level 3 criteria of literacy and numeracy in the Australian Core Skills Framework to be found competent in this course.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

#### **Course units**

To attain a BSB30120 Certificate III in Business, 13 units of competency must be achieved:

Unit code	Title
BSBCRT311	Apply critical thinking skills in a team environment
BSBPEF201	Support personal wellbeing in the workplace
BSBSUS211	Participate in sustainable work practices
BSBTWK301	Use inclusive work practices
BSBWHS311	Assist with maintaining workplace safety
BSBXCM301	Engage in workplace communication
BSBTEC301	Design and produce business documents
BSBTEC302	Design and produce spreadsheets
BSBTEC303	Create electronic presentations
BSBPEF301	Organise personal work priorities
BSBOPS305	Process customer complaints
BSBPUR301	Purchase goods and services
BSBMKG434	Promote products and services

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Student Resource Scheme costs apply.

A laptop would support the student's learning in the subject

# Assessment

Assessments are completed in a series of assessment projects. Assessment is competency based and therefore no levels of achievement are awarded. Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace. Competency based assessment is a purposeful process of systematically gathering, interpreting, recording and communicating information on a student's performance against industry competency standards and/or learning outcomes.

#### Work placement

Not applicable.

# Pathways

The Certificate III in Business can be a pathway for pursuing further tertiary pathways (e.g. Certificate IV, Diploma and Bachelor of Business). Some students utilise this qualification for entry level positions in the workforce such as:

- Receptionist
- Personal assistant
- Administration officer
- General clerk
- Sales assistant
- Customer service officer
- Finance officer

This Certificate III can offer direct entry to certain university courses at JCU – please visit <u>https://www.jcu.edu.au/pathways-to-university/vettafe</u> for more information

Contact	Head of Department: Mrs Bernadette Duffy Staffroom: G Block – Upper Level Email: <u>bduff15@eq.edu.au</u> Phone: 4037 5296
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RTO Number: 30446



# FSK20119 Certificate II in Skills for Work & Vocational Pathways (VSK)

# **Qualification description**

This course is designed for individuals who require further foundation skills development to prepare for workforce entry or vocational training pathways. It is for students who require:

- A pathway to employment or vocational training
- Entry level digital literacy and employability skills
- A vocational training and employment plan.

Refer to  $\underline{training.gov.au}$  for specific information about the qualification.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

# **Course units**

To attain a FSK20119 Certificate II in Skills for Work & Vocational Pathways, 14 units of competency must be achieved:

Unit code	Title
FSKRDG010	Read and respond to routine workplace information
FSKOCM007	Interact effectively with others at work
FSKLRG011	Use routine strategies for work related learning
FSKLRG007	Use strategies to identify job opportunities
FSKLRG010	Use routine strategies for career planning
FSKNUM014	Calculate with whole numbers and familiar fractions, decimals and percentages for work
FSKNUM015	Estimate, measure and calculate with routine metric measurements for work
BSBWHS211	Contribute to health and safety of self and others
FSKOCM005	Use oral communication skills for effective workplace presentations
FSKLRG006	Participate in work placement
FSKLRG009	Use strategies to respond to routine workplace problems
BSBCMM211	Apply communication skills
BSBTEC201	Use business software applications
FSKWTG009	Write routine workplace texts

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Student Resource Scheme costs apply.

A laptop would support the student's learning in the subject.

# Assessment

Assessments are completed in a series of assessment projects. Assessment is competency based and therefore no levels of achievement are awarded. Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace. Competency based assessment is a purposeful process of systematically gathering, interpreting, recording and communicating information on a student's performance against industry competency standards and/or learning outcomes.

# Work placement

Is required for FSKLRG006. An alternative can be provided if this is not possible.

# Pathways

General preparation for the workforce – casual employment, school-based apprenticeships and traineeships. This course will give the student confidence to apply for any entry level position in the industry of their choice.



# RTO Number: 30446



# CUA40920 Certificate IV in Music (VMU)

# **Qualification description**

This subject provides a strong basis for students planning on entering the music industry. The Certificate IV is a performance specialisation and has a very practical foundation. It covers a range of industry knowledge and prepares individuals for professional music work opportunities. Successful students will learn skills including events management and production, solo / band performance techniques, improvisation, stage craft and recording. Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

Students will need to demonstrate a level 3 criteria of literacy and numeracy in the Australian Core Skills Framework to be found competent in this course.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

#### **Course units**

11	<b>T</b> ial -
Unit code	Title
BSBESB301	Investigate business opportunities
CUACMP311	Implement copyright arrangements
CUAIND411	Extend expertise in specialist creative fields
CUAMWB402	Manage feedback on creative practice
CUAMLT311	Develop and apply aural perception skills
CUAMPF411	Rehearse music for group performances
CUAMPF412	Develop and apply stagecraft skills
CUAMPF414	Perform music as part of a group
CUAMPF415	Develop and apply instrumental techniques
CUAMPF418	Develop performance techniques on a second instrument
CUASOU306	Operate sound reinforcement systems
CUASOU331	Undertake live audio operations
CUASOU406	Develop and implement sound plans
CUASOU412	Manage audio input sources

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results.

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

# Delivery modes

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Student Resource Scheme costs apply. A laptop would support the student's learning in the subject.

# Assessment

Assessment is competency based and therefore no levels of achievement are awarded.

Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace.

Competency based assessment is a purposeful process of systematically gathering, interpreting, recording and communicating information on a student's performance against industry competency standards and/or learning outcomes.

# Learning Experiences

Students develop performing skills including individual skills and playing in groups. Performance experiences include performing at school and public events. Students perform in Bands with others on the main instrument/vocal and a second instrument/vocal. Students also produce and record live performances.

# Pathways

This qualification prepares students for:

- Further study Diploma, Advanced Diploma, Bachelor degree
- Musician
- Audio technician for venues and Audio/ visual companies
- Recording/ mixing engineer
- Event management

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RTO Number: 30446



# ICT30120 Certificate III in Information Technology (VCM)

(With a focus on Creative Media & Animation)

# **Qualification description**

This is a nationally recognised qualification which reflects the role of individuals who are competent in a range of Information and Communications Technology (ICT) roles, including animation and basic digital media skills. Certificate III in I.T. (Creative Media and Animation) has a very practical foundation, including units in digital drawing, 2D animation, stop motion animation and modelling for 3D animation and games.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

Students will need to demonstrate a level 3 criteria of literacy and numeracy in the Australian Core Skills Framework to be found competent in this course. Students will require a basic level of computer skills, and are recommended to have a BYOD laptop suitable for running Adobe and Autodesk software.

#### **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

# **Course units**

Unit code	Title
BSBCRT301	Develop and extend critical and creative thinking skills
BSBXCS303	Securely manage personally identifiable information and workplace information
BSBXTW301	Work in a team
ICTICT313	Identify IP, ethics and privacy policies in ICT environments
ICTPRG302	Apply introductory programming techniques
ICTSAS305	Provide ICT advice to clients
CUAANM301	Create 2D digital animations
ICTGAM304	Develop three-dimensional (3D) models for digital games
ICTGAM305	Apply simple textures and shading to three- dimensional (3D) models for digital games
CUADIG304	Create visual design components
CUADIG311	Prepare video assets
CUAPOS211	Perform basic vision and sound editing

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results.

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

#### **Delivery modes**

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Student Resource Scheme costs apply.

BYOx laptop with suitable specifications is vital for successful engagement by students in this subject.

#### Assessment

Assessments are completed in a series of assessment projects. Assessment is competency based and therefore no levels of achievement are awarded. Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace. Competency based assessment is a purposeful process of systematically gathering, interpreting, recording and communicating information on a student's performance against industry competency standards and/or learning outcomes.

#### **Work Experience**

Not applicable.

#### Pathways

Students will leave this course with a showreel video and basic on-line presence to showcase their skills and knowledge. This qualification can lead to further certificates, diploma, advanced diploma or bachelor degrees in Design and Animation from a range of universities, TAFE and private colleges in Queensland and Australia. This certificate can prepare students for entry level employment in design and animation studios.

Contact	Head of Department: Mrs Janelle Williams Staffroom: N Block Email: jwill343@eq.edu.au Phone: 4037 5252
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RTO Number: 30446



# ENDEAVOUR Academic Innovative Caring

# CHC30221 Certificate III in School Based Education Support (VES)

# **Qualification description**

This is a nationally recognised qualification that reflects the roles of Teacher Aides. Roles include general administrative as well as operational tasks to support students with learning under the guidance of a teacher or other educational professional. This type of work requires the use of discretion and judgement within the boundaries of established policies and procedures.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School. It is recommended to complete only 5 subjects in Year 11 and 12, so your 6<sup>th</sup> line can be utilised for the 100 hours of in class work experience.

# **Course units**

To attain a CHC30221 Certificate III in Education Support, 15 units of competency must be achieved:

Unit code	Title
CHCDIV001	Work with diverse people
CHCEDS033	Meet legal and ethical requirements in an education support environment
CHCEDS034	Contribute to the planning and implementation of educational programs
CHCEDS035	Contribute to student education in all developmental domains
CHCEDS036	Support the development of literacy and oral language skills
CHCEDS037	Support the development of numeracy skills
CHCEDS060	Work effectively with students and colleagues
CHCEDS059	Contribute to the health and safety of students
CHCEDS057	Support students with additional needs in the classroom
CHCEDS061	Support responsible student behaviour
CHCEDS041	Set up and sustain learning areas
CHCECE054	Encourage understanding of Aboriginal Torres Strait Islander cultures
BSBWRT311	Write simple documents
CHCEDS048	Work with students in need of additional learning support
HLTAID011	Provide First Aid

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# Entry requirements

Students will need to demonstrate a level 3 criteria of literacy and numeracy in the Australian Core Skills Framework to be found competent in this course.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all 15 units of competency will be awarded a Qualification and a Record of Results.

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

#### **Delivery modes**

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

<u>Please Note:</u> The first aid component of this course is delivered by Surf Life Saving Australia under a Third Party Agreement. Students will complete the theory during their timetabled lessons, and then an exam and practical assessment components will be held during a full day session on site at Trinity Bay State High.

#### Fees

\$90 First Aid Certificate (this cost can be supplier dependant). Student Resource Scheme costs apply.

A laptop would support the student's learning in the subject.

# Assessment

Assessment is competency based and therefore no levels of achievement are awarded. Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace. Assessments will consist of written assessments and in class observations.

#### Work placement

This qualification also requires 100 hours of work experience, which will be completed at Trinity Bay State High School. This can be arranged by dropping one subject line. There will eb additional opportunities for work experience at Primary School.

# Pathways

This qualification leads to a career pathway as:

- An education support worker (Teacher Aide)
- Assistant teachers
- Support student learning in a range of settings.

Education support workers work mainly with students in classroom settings in primary or secondary schools.

JCU will accept the Certificate III in Education Support to meet the ATAR/rank requirement for all Bachelor of Education courses.

Visit <u>https://www.jcu.edu.au/pathways-to-university/vettafe</u>

Contact	Head of Department: Mrs Antigone Paris Staffroom: G Block – Upper Level Email: <u>apari3@eq.edu.au</u> Phone: 4037 5206
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RTO Number: 30446



SIS20221 Certificate II in Sport – Developing Athlete (VDA)<sup>NATIONALLY RECOGNISED</sup> TRAINING

Rugby League Excellence Program

# **Qualification description**

Rugby League Excellence is a selective program designed for gifted and talented students who demonstrate advanced ability/considerable potential in rugby league. It is an opportunity for students to pursue rugby league excellence in a supportive educational environment anter d apply skills and knowledge to pursue a career as an athlete at a regional or state level. This is a nationally recognised qualification for individuals to pursue a career as an athlete at a regional, state or territory level, working under the guidance of a coach. Refer to training.gov.au for specific information about the qualification.

# **Entry requirements**

Selection for this subject is dependent on an application process to the Trinity Bay Rugby League Excellence Program.

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

# **Course units**

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Unit code	Title
BSBPEF301	Organise personal work priorities
FNSFLT211	Develop and use personal budgets
SIRXWHS001	Work safely
SISSPAR003	Follow specialist dietary advice
SISSPAR007	Work as an athlete
SISSRGL002	Participate in rugby league at an intermediate level
SISSPAR009	Participate in conditioning for sport
HLTAID011	Provide First Aid
FSKDIG002	Use digital technology for routine and simple workplace tasks

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

	Head of Department: Mr Jacob Stanton
	Staffroom: Sports Complex
	Email: <u>jstan108@eq.edu.au</u>
	Phone: 4037 5241
Contact	
	Subject Coordinator: Mr Shannon Riles
	Staffroom: Sports Complex
	Email: <u>srile6@eq.edu.au</u>
	Phone: 4037 5241

# **Delivery modes**

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

- face-to-face instruction/training
- strength and conditioning coaching
- online learning.

<u>Please Note:</u> The first aid component of this course is delivered by Surf Life Saving Australia under a Third Party Agreement. Students will complete the theory during their timetabled lessons, and then an exam and practical assessment components will be held during a full day session on site at Trinity Bay State High.

#### Fees

\$90 First Aid Course Student Resource Scheme costs apply. BYOx Laptop would support the student's learning in the

subject.

# Assessment

Assessments are completed in a series of competency based assessment projects. Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace.

# Work placement

Not required.

# Pathways

A course of study in Rugby League Excellence can establish a basis for further education and employment in the rugby league industry in areas such as performance, management and training. With additional training and experience, potential employment outcomes may include elite rugby league player, coach, manager, trainer, sport conditioner and basic sport industry knowledge.

# **Binnacle Training**

RTO Number: 31319

# SIS30321 Certificate III in Fitness (VFT)

Plus SIS20122 Certificate II in Sport and Recreation





# Qualification description

Binnacle's Certificate III in Fitness 'Fitness in Schools' program is offered as a senior subject where students deliver a range of fitness programs and services to clients within their school community. Graduates will be competent in a range of essential skills – such as undertaking client health assessments, planning and delivering fitness programs, and conducting group fitness sessions in indoor and outdoor fitness settings, including with older adult clients.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# Entry requirements

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

# **Duration and location**

This is a two-year course delivered in Years 11 and 12 on site at Trinity Bay State High School.

# **Course units**

To attain a SIS30321 Certificate III in Fitness + SIS20122 Certificate II in Sport & Recreation, 21 units of competency must be achieved:

Unit code	Title
HLTWHS001	Participate in workplace health and safety
SISXEMR001	Respond to emergency situations
HLTAID011	Provide first aid
BSBPEF202	Plan and apply time management
SISSPAR009	Participate in conditioning for sport
SISXCCS004	Provide quality service
SISOFLD001	Assist in conducting recreation sessions
SISXIND011	Maintain sport, fitness and recreation industry knowledge
SISXFAC006	Maintain activity equipment
	Participate in environmentally sustainable work practices
BSBPEF301	Organise personal work priorities
BSBOPS304	Deliver and monitor a service to customers
BSBSUS211	Participate in environmentally sustainable work practices
SISFIT047	Use anatomy and physiology knowledge to support safe and effective exercise
SISFFIT035	Plan group exercise sessions
SISFFIT036	Instruct group exercise sessions
SISFFIT032	Complete pre-exercise screening and service orientation
SISFFIT033	Complete client fitness assessments
SISFFIT040	Develop and instruct gym-based exercise programs for individual clients
SISFFIT052	Provide healthy eating information

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **PDS Declaration**

This document is to be read in conjunction with Binnacle Training's Program Disclosure Statement (PDS). This PDS sets out the services and straining products Binnacle Training as RTO provides and those services carried out by the School as Third Party (i.e. the facilitation of training and assessment services). To access Binnacle's PDS, please visit: <u>binnacletraining.com.au/rto</u>

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all units of competency will be awarded a Qualification and a Record of Results. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

#### **Delivery modes**

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

- face-to-face instruction
- simulated workplace
- guided learning
- online training.

#### Fees

Year 11 – eligible for funding: \$280 (\$40 RTO fee + \$240 subject fee)

Year 11 - not eligible for funding: \$600 (\$265 Cert II course fee + \$55 first aid course fee + \$40 RTO fee + \$240 subject fee)

Year 12 : \$380 (\$100 upgrade to Cert III course fee + \$40 RTO fee + \$240 subject fee)

Subject fees cover access to external facilities and expert coaches. Student resource scheme also applies.

# Assessment

Students enrol in qualification: SIS20115 Certificate II in Sport and Recreation (Year11)

Students enrol in qualification: SIS30315 Certificate III in Fitness (Year12)

Assessment is competency based and therefore no levels of achievement are awarded.

Competency means the consistent application of knowledge and skill to the standard of performance required in the workplace.

# Work placement

**MANDATORY:** A minimum of one session (60 minutes) – delivering a gentle exercise session to an older adult client (age 55+), undertaken at the school gym or an alternate fitness facility sourced by the school.

**RECOMMENDED:** 60 minutes per week across a minimum of 5 consecutive weeks – delivering fitness programs and services to an adult client, undertaken at the school gym or an alternate fitness facility sourced by the school.

# **Pathways**

The Certificate III in Fitness will predominantly be used by students seeking to enter the fitness industry and/or as an alternative entry into University. For example:

- Exercise Physiologist
- Teacher Physical Education
- Sport Scientist

Contact	Head of Department: Mr Jacob Stanton Staffroom: Sports Complex Email: <u>jstan108@eq.edu.au</u> Phone: 4037 5222
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# **Aviation Australia**



RTO Number: 30770

# MEA20518 Certificate II in Aircraft Line Maintenance

# **Qualification description**

This school pathway program is the perfect introduction for anyone with a passion for aviation. After you finish the course, you will be well prepared for any further study or vocational training, including aircraft maintenance engineering. Being an aircraft maintenance engineer means working on the most exciting and advanced technology in the world. It's a hands-on and extremely rewarding career path where you literally see your hard work take off. Refer to training.gov.au for specific information about the qualification.

# **Entry requirements**

To be eligible to enrol in this qualification, applicants must:

- Be aged 15 years or older, currently enrolled in Year 11 at a Queensland school and be passing all school subjects;
- Permanently reside in Queensland;
- Be an Australian citizen, Australian permanent resident (includes humanitarian entrant); New Zealand citizen or temporary resident with the necessary visa and work permits on the pathway to permanent residency; AND

# **Course units**

To attain a MEA20518 Certificate II in Aircraft Line Maintenance, 14 units of competency must be achieved:

Unit code	Title
MEA154	Apply work health and safety practice in aviation maintenance
MEA155	Plan and organise aviation maintenance work activities
MEA156	Apply quality standards during aviation maintenance activities
MEA107	Interpret and use aviation maintenance industry manuals and specifications
MAE157	Complete aviation maintenance industry documentation
MEA158	Perform basic hand skills, standard trade practices and fundamentals in aviation maintenance
MEA117	Apply self in aviation maintenance environment
MEA119	Perform administrative processes to prepare for certification of civil aircraft A level line maintenance
MEA295	Use electrical test equipment to perform basic electrical tests on aircraft components
MEA264	Remove and install aircraft electrical/avionic components during line maintenance
MEA265	Remove and install general aircraft electrical hardware
MEA344	Remove and install aircraft components
MEA418	Perform basic repair of aircraft internal fittings during line maintenance
MSMENV272	Participate in environmentally sustainable work practices

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
	Email: <u>hmurp70@eq.edu.au</u>
	Phone: 4037 5259

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 20 units of competency will be awarded a Qualification and a Record of Results.

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

#### Duration and location

This is a two-year course delivered in Years 11 and 12 on site at Aviation Australia.

#### **Delivery modes**

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

face-to-face instruction one day per week

#### Fees

Fee Free - there is no student cocontribution tuition fee for eligible students. Shirt is provided upon commencement of course.

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicableA

# Pathways

This qualification provides a pathway to work in

- Apprenticeship
- Aircraft line Maintenance Engineer (Qualified)



RTO Number: 0275



# CUA20420 Certificate II in Aboriginal and/or Torres Strait Islander Cultural Arts

# **Qualification description**

This course will help you develop basic creative and technical skills in a range of visual arts practices and media types. Students will focus on their personal identity and culture and develop art work that represents this.

# **Entry requirements**

There are no entry requirements for this qualification.

#### **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a CUA20420 Certificate II Aboriginal and/or Torres Strait Islander Cultural Arts, 10 units of competency must be achieved:

Unit code	Title
BSBWHS211	Contribute to the health & safety of others
CUAATS111	Develop understanding of own Aboriginal and/or Torres Strait Islander identity
CUAPPR211	Make simple creative work
CUAATS211	Prepare for work in the aboriginal and/or Torres Strait Islander cultural arts industry
CUAACD101	Use basic drawing techniques
CUAACD201	Develop drawing skills to communicate ideas
BSBWRT311	Write simple documents
CUAPRI211	Develop printmaking skills
CUATEX201	Develop skills in textile work
CUADES301	Explore the use of colour

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 7 units of competency will be awarded a Qualification and a Record of Results.

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

#### **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

VETIS study is funded by the Qld government. It permits a High School student to study one employment stream qualification. Where a student chooses the Certificate III in Aboriginal and Torres Strait Islander Education, this course would be delivered free of charge.

TAFE North QLD

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Aboriginal and Torres Strait Islander community arts workshop assistant
- Aboriginal and Torres Strait Islander community arts centre assistant
- Artist

	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
Contact	Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259



RTO Number: 0275



# AUR20720 Certificate II in Automotive Vocational Preparation

# **Qualification description**

Kick start your career in the automotive industry with this foundation course. Gain basic skills in electrical and mechanical components and systems. Learn how to use appropriate tools and equipment to complete basic removal, inspection and refitting of automotive components. Use this training as a pathway to a mechanical apprenticeship.

Refer to <u>training.gov.au</u> for specific information about the qualification.

#### **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain an AUR20720 Certificate II in Automotive Vocational Preparation, 12 units of competency must be achieved:

Unit code	Title
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURAFA103	Communicate effectively in an automotive workplace
AURAFA104	Resolve routine problems in an automotive workplace
AURASA102	Follow safe working practices in an automotive workplace
AURETR103	Identify automotive electrical systems and components
AURLTA101	Identify automotive mechanical systems and components
AURTTK102	Use and maintain tools and equipment in an automotive workplace
AURETK001	Identify, select and use low voltage electrical test equipment
AURETR115	Inspect, test and service batteries
AURTTA003	Use and maintain basic mechanical measuring devices
AURTTE003	Remove and tag engine system components
AURTTE007	Dismantle and assemble single cylinder four-stroke petrol engines

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 12 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

Students must be eligible for VETiS funding to access the AUR20720 Certiicate II in Automotive Vocational Preparation.

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessment tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

#### Work placement

Not Applicable

# Pathways

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This qualification provides a pathway to work in

- Automotive Trade Assistant
- Vehicle Service Assistant
  - Automotive apprenticeships:
    - Automotive electrician
    - $\circ \quad \ \ \text{Automotive air-conditioning fitter}$
    - Automotive electrical fitter
    - $\circ \quad \ \ {\rm Automotive\ manufacturing\ technician}$
    - Automotive mechanic
- Automotive parts interpreter
- Diesel fitter
- Vehicle body builder

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
	Email: hmurp70@eq.edu.au
	Phone: 4037 5259



RTO Number: 0275



# AUR20420 Certificate II in Automotive Electrical Technology

# **Qualification description**

Gain foundation skills and knowledge to service and repair electrical and mechanical systems in light or heavy vehicles. Learn how to service engines, build and solder electrical circuits, install electrical accessories, and more. Use this training as a pathway to an automotive mechanical or automotive electrical apprenticeship. Refer to <u>training.gov.au</u> for specific information about the qualification.

#### **Entry requirements**

Available to Year 12 students who have successfully completed AUR20720 Certificate II in Automotive Vocational Preparation or equivalent.

#### **Duration and location**

This is a one year course delivered in **Year 12 ONLY** on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain a AUR20420 Certificate II in Automotive Electrical Technology, 16 units of competency must be achieved:

#### Unit code Title AURAEA002 Follow environmental & sustainability best practice in an automotive workplace AURAFA103 Communicate effectively in an automotive workplace AURASA102 Follow safe working practices in an automotive workplace AURETK002 Use and maintain electrical test equipment in an automotive workplace AURETR006 Solder electrical wiring and circuits AURETR007 Apply knowledge of automotive electrical circuits and wiring systems AURETR008 Remove and replace electrical units and assemblies AURETR009 Install vehicle lighting and wiring systems AURETR011 Install basic ancillary electrical systems and components AURETR112 Test and repair basic electrical circuits AURETR115 Inspect, test and service batteries AURATA001 Identify basic automotive faults using troubleshooting processes AURETK001 Identify, select and use low voltage electrical test equipment AURETR013 Inspect, test and service charging systems AURETR014 Inspect, test and service starting systems AURETR116 Read and apply vehicle wiring schematics and drawings

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 15 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

Students must be eligible for VETiS funding to access AUR20420 Certificate II in Automotive Electrical Technology.

**PPE Equipment** – Approved Steel Cap Boots & Industrial work wear – long pants & long sleeve shirt. Safety Glasses.

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Automotive Trade Assistant
- Vehicle Service Assistant
- Automotive apprenticeships:
- Automotive electrician
- Automotive air-conditioning fitter
- o Automotive electrical fitter
- Automotive manufacturing technician
- o Automotive mechanic
- Automotive parts interpreter
- Diesel fitter

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Vehicle body builder

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
	Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259



RTO Number: 0275

# **CPC10120** Certificate I in Construction



# **Qualification description**

Build a career in carpentry with this pre-apprenticeship course. Gain basic skills and learn to read and interpret plans, measure and calculate. Use construction tools and materials to undertake a basic construction project. Construction Industry White Card training is also delivered in this course, which is an industry requirement for you to work on a Queensland construction site. This course will enhance your opportunity to gain an apprenticeship

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a CPC10120 Certificate I in Construction, 7 units of competency must be achieved:

Unit code	Title
CPCCVE1011	Undertake a basic construction project
CPCCCM1011	Undertake basic estimation and costing
CPCCCM2005	Use construction tools and equipment
CPCCOM1013	Plan and organise work
CPCCCM2004	Handle construction materials
CPCCWHS1001	Prepare to work safely in the construction industry
CPCCOM1012	Work effectively and sustainably in the construction industry

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 8 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week **Fees** 

Students must be eligible for VETIS funding to access the CPC10120 Certificate I in Construction.

**PPE Equipment** – Approved Steel Cap Boots & Industrial work wear – long pants & long sleeve shirt. Safety Glasses

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Carpentry apprenticeship
- Construction trade assistant

	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259
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RTO Number: 0275



# **UEE22020** Certificate II in Electrotechnology (Career Start)

# **Qualification description**

Kick start your career in the electrotechnology industry and use your skills to seek an apprenticeship in a range of electrical trade areas. Learn how to safely undertake basic electrotechnology work and solve problems in extralow voltage single-path and multi-path DC circuits. Learn about environmentally sustainable work practices and the use of materials, tools and components for electrical work. This course covers the Construction Industry White Card training – an industry requirement to work on Queensland construction sites, a CPR certificate and all units needed for stage 1A of an electrical apprenticeship.

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

#### **Entry requirements**

Students will be required to meet high language, literacy and numeracy (LLN) standards to gain entry into this program. A LLN assessment will be required at the time of application.

#### **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a UEE22020 Certificate II in Electrotechnology (Career Start), 8 core units of competency plus elective units must be achieved:

Unit code	Title
CPCCWHS1001	Prepare to work Safely in the construction industry
UEECD0007	Apply Work Health and Safety regulations, codes and practices in the workplace
UEECD0046	Solve problems in single path circuits
UEECD0052	Use routine equipment/plant/technologies in an energy sector environment
UEECD0038	Provide Solutions and report on routine electrotechnology problems
UEECD0009	Carry out routine work activities in an energy sector environment
UEECD0021	Identify and select components, accessories and materials for energy sector work activities
UEERE0021	Provide basic sustainable energy solutions for energy reduction in residential premises

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 8 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

Students must be eligible for VETiS funding to access UEE22020 Certificate II in Electrotechnology (Career Start).

#### PPE Equipment

Approved Steel Cap Boots & Industrial work wear – long pants & long sleeve shirt. Safety Glasses

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

#### Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in:

- Electrical apprenticeship
- Electrician
- Electronics & Communications tradesperson
- Electrical instrumentation tradesperson
- Air-conditioning & refrigeration
- Electrical fitter

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259
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RTO Number: 0275



# UEE22120 Certificate II in Sustainable Energy (Career Start)

#### **Qualification description**

Kick start your career in sustainable energy technology and renewable energy management with this entry-level course. Successful completion of this course will put you on the path to electrotechnology or sustainable energy apprenticeship. In this course you will discover how to provide sustainable energy solutions for energy reduction in residential premises. Learn how to fabricate, assemble and dismantle electronic components, apply OH&S codes in the work place and promote and apply sustainable energy practices and procedures in the energy sector. Successful completion of this course will give you the basic skills and knowledge required to gain an entry-level position in any electrotechnology or sustainable energy field. This course covers the Construction Industry White Card Training- an industry requirement to work on Queensland construction sites, a CPR Certificate and some units needed for Stage 1A of an electrical apprenticeship.

#### **Entry requirements**

Students will be required to meet high language, literacy and numeracy (LLN) standards to gain entry into this program. A LLN assessment will be required at the time of application.

#### **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain a UEE22120 Certificate II in Sustainable Energy (Career Start), 11 units of competency plus elective units must be achieved:

Unit code	Title
UEERE0001	Apply environmentally and sustainable procedures in the energy sector
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace
UEERE0021	Provide basic sustainable energy solutions for energy reduction in residential premises
UEECD0043	Solve problems in direct current circuits
UEERE0020	Promote sustainable energy practices in the community
CPCWHS1001	Prepare to work safely in the construction industry
HLTAID009	Provide cardio pulmonary resuscitation
UEECD0019	Fabricate, assemble and dismantle utilities industry components
UEECD0020	Fix and secure electrotechnology equipment
UEECD0052	Use routine equipment/plant/technologies in an energy sector environment
UEECD0033	Produce products for carrying out energy sector work activities

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

#### **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all 8 units of competency will be awarded a Qualification and a Record of Results.

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

# Contact VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <a href="https://murp70@eq.edu.au">https://murp70@eq.edu.au</a> Phone: 4037 5259

#### Delivery modes

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

> face-to-face instruction one day per week

#### Fees

Students must be eligible for VETiS funding to access UEE22120 Certificate II in Sustainable Energy (Career Start).

#### PPE Equipment

Approved Steel Cap Boots & Industrial work wear – long pants & long sleeve shirt. Safety Glasses

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments. work. project oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

#### Pathways

This qualification provides a pathway to work in:

- Electrician Special Class
- Electrical fitter
- Installation Technician
- Industrial automation and control technician
- Electrical instrumentation tradesperson



RTO Number: 0275



# MEM20422 Certificate II in Engineering Pathways

# **Qualification description**

This course will introduce you to the engineering trade and provide you with basic skills to operate tools and equipment to produce and modify objects. Gain basic welding skills, communication skills and use this training as a pathway to an apprenticeship in a variety of engineering fields, such as sheet metal, fabrication and diesel fitting.

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

#### **Entry requirements**

There are no entry requirements for this qualification.

#### **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain a MEM20422 Certificate II in Engineering Pathways, 15 units of competency must be achieved:

Unit code	Title
MEM11011	Undertake manual handling
MEM13015	Work safely and effectively in manufacturing and engineering
MEMPE005	Develop a career plan for the engineering and manufacturing industry
MEMPE006	Undertake a basic engineering project
MSMENV272	Participate in environmentally sustainable work practices
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
MEMPE003	Use oxy-acetylene and soldering equipment
MEMPE004	Use fabrication equipment
MEMPE007	Pull apart and re-assemble engineering mechanisms
MSMSUP106	Work in a team

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 14 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

face-to-face instruction one day per week.

#### Fees

Students must be eligible for VETiS funding to access the MEM20422 Certificate II in Engineering Pathways.

#### **PPE Equipment**

Approved Steel Cap Boots & Industrial work wear – long pants & long sleeve shirt. Safety Glasses

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Trade Assistant/worker in:
- Diesel mechanical
- Metal fabrication
- o Machining
- Fitting and turning
- o Fitter & Turner
- Diesel Fitter
- Metal Fabricator
- o Welder
- Boat Builder
- Pattern Maker

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259
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# RTO Number: 0275



# HLT23221 Certificate II in Health Support Services

# **Qualification description**

Gain highly regarded skills to work in the health care sector with diverse people in an assistance role. Learn how to work effectively with others in a team environment, communicate in the workplace and apply health and safety and infection control practices. Use this training as a pathway to higher level qualifications in aged care, individual support or nursing.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a HLT23221 Certificate II in Health Support Services, 4 core units of competency plus elective units must be achieved:

Unit code	Title
CHCCOM005	Communicate and work in health or community services
CHCDIV001	Work with diverse people
HLTINF006	Apply basic principles and practices of infection control
HLTWHS001	Participate in workplace health and safety

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 4 units of competency will be awarded a Qualification and a Record of Results.

Students who achieve at least one unit of competency (but not the

# **Delivery modes**

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

face-to-face instruction one day per week •

# Fees

Students must be eligible for VETiS funding to access the HLT23221 Certificate II in Health Support Services.

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# **Pathways**

This qualification provides a prerequisite to study HLT23215 Certificate III in Health Services Assistance offered at TAFE post graduation.

	VET Coordinator: Mrs Hayley Murphy
Contact	Staffroom: E Block – Senior Secondary Office
Contact	Email: <u>hmurp70@eq.edu.au</u>
	Phone: 4037 5259



# RTO Number: 0275



# HLT33115 Certificate II in Health Services Assistance

# Qualification description

This course will equip you with the necessary skills to perform nursing assistant duties across various settings and facilities your transition into the healthcare sector. Upon successful completion, you'll be qualified to work as a Health Services Assistant. Additionally, this course provides the foundational knowledge required for further studies in this field.

# **Entry requirements**

This course is only available to Year 12 students who have successfully completed the HLT23221 Certificate II in Health Support Services.

# **Duration and location**

This is a one-year course delivered in **Year 12 ONLY** on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a HLT33115 Certificate III in Health Services Assistance, **4** units of competency plus elective units must be achieved:

Unit code	Title
BSBWOR301	Organise personal work priorities and development
CHCCCS038	Facilitate the empowerment of people receiving support
CHCCCS031	Provide individualised support
HLTAAP001	Recognise health body systems

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 4 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

Course fee will be approximately \$1300 payable prior to the commencement of the HLT33115 Certificate III in Health Services Assistance.

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

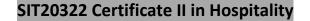
# Pathways

This qualification provides a prerequisite to study HLT23215 Certificate III in Health Services Assistance offered at TAFE post graduation.

Contract	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
Contact	Email: hmurp70@eq.edu.au
	Phone: 4037 5259



RTO Number: 0275





# **Qualification description**

Get a taste for the hospitality industry with this entry level course. Gain a variety of practical skills including food and beverage service, Responsible Service of Alcohol (RSA), coffee making skills (barista) and how to prepare basic dishes. Learn how to provide excellent customer service and gain industry knowledge in safe work practices, hygiene and food safety. Use this training as a pathway to further training in the hospitality industry.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# Course units

To attain a SIT20322 Cert II in Hospitality, 6 core units of competency plus elective units must be achieved:

Unit code	Title
BSBTWK201	Work effectively with others
SITHIND006	Source and use information on the hospitality industry
SITHIND007	Use hospitality skills effectively
SITXCCS011	Interact with customers
SITXCOM007	Show social and cultural sensitivity
SITXWHS005	Participate in safe work practices

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 6 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

# Fees

Students must be eligible for VETiS funding to access the SIT20322 Certificate II in Hospitality.

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a prerequisite to study SIT30622 Certificate III in Hospitality offered at TAFE post graduation.

Contact
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RTO Number: 0275



# MAR20321 Certificate II in Maritime Operations

# **Qualification description**

Get a head start on your maritime career with this entry level course. Gain skills to operate a commercial vessel up to 12m long. Learn how to maintain auxiliary marine engine systems, plan and navigate a passage and operate inboard and outboard motors. Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a MAR20321 Certificate II in Maritime Operations, 13 units of competency must be achieved:

Unit code	Title
HLTAID011	Provide first aid
MARB027	Perform basic servicing and maintenance of main propulsion unit and auxiliary systems
MARC037	Operate inboard and outboard motors
MARC038	Operate main propulsion unit and auxiliary systems
MARF027	Apply basic survival skills in the event of vessel abandonment
MARF028	Follow procedures to minimise and fight fires on board a vessel
MARF029	Meet work health and safety requirements
MARF030	Survive at sea using survival craft
MARH013	Plan and navigate a passage for a vessel up to 12 metres
MARI003	Comply with regulations to ensure safe operation of a vessel up to 12 metres
MARJ006	Follow environmental work practices
MARK007	Handle a vessel up to 12 metres
MARN008	Apply seamanship skills aboard a vessel up to 12 metres

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 13 units of competency will be awarded a Qualification and a Record of Results. Students who achieve at least one unit of competency (but not the

full qualification) will receive a Statement of Attainment.

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259
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# **Delivery & Location**

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

 Face-to-face instruction one day per week at Great Barrier Reef International Marine College 55-61 Tingira Street PORTSMITH QLD

# Fees

Students must be eligible for VETiS funding to access the Certificate II in Maritime Operations.

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

Deckhand/Master of Vessels up to 12m



# RTO Number: 0275



# 11054NAT Certificate II in Plumbing Services

# Qualification description

Increase your prospects in a career in the plumbing industry by developing your skills with this pre-apprenticeship course. With a strong focus on safe plumbing practices, you will learn how to operate hand and power tools, read plans and perform basic welding and plumbing installation techniques. Construction Industry White Card training is also delivered in this course, which is an industry requirement for you to work on a Queensland construction site.

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

# **Entry requirements**

There are no entry requirements for this qualification.

#### **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain a 11054NAT Certificate II in Plumbing Services, 18 units of competency must be achieved:

Unit code	Title
CPCPCM2043	Carry out WHS requirements
CPCCWHS2001	Apply WHS requirements, policies and procedures in the
	construction industry
CPCWHS1001	Prepare to work safely in the construction industry
ASBAWA201	Asbestos awareness in the construction industry
CPCPCM2046	Use plumbing hand and power tools
CPCPCM2039	Carry out interactive workplace communication
CPCPCM2045	Handle and store plumbing materials
CPCPCM2041	Work effectively in the plumbing services sector
CPCPCM2048	Cut and join sheet metal
CPCCCM2021	Work safely at heights
CPCCCM2008	Erect and dismantle restricted height scaffolding
CPCPCM2055	Work safely on roofs
CPCPCM2047	Carry out levelling
HLTAID011	Provide First Aid
CPCCOM1012	Work effectively and sustainably in the construction
	industry
CPCCOM1013	Plan and organise work
CPCCOM1015	Carry out measurements and calculations
CPCPCM2054	Carry out concreting and rendering

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 18 units of competency will be awarded a Qualification and a Record of Results.

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

# Contact VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <a href="https://murp70@eq.edu.au">https://murp70@eq.edu.au</a> Phone: 4037 5259

# **Delivery modes**

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

face-to-face instruction one day per week
 mandatory 80 Hours work experience in school holidays

#### Fees

Students must be eligible for VETiS funding to access 11054NAT Certificate II in Plumbing Services.

**PPE Equipment** – Approved Steel Cap Boots & Industrial work wear – long pants & short sleeve shirt. Safety Glasses

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Students must undertake 80 hours of mandatory vocational placement in School Holidays (Work Experience)

# Pathways

This qualification provides a pathway to work in

- Plumbing apprenticeship
- Plumbing trade assistant
- Plumber
- Roof Plumber
- Gas Fitter
- Plumber mechanical



RTO Number: 0275



# RII20120 Certificate II in Resources & Infrastructure Work Preparation

# Qualification description

Kick start a career in mining and civil construction with this entry level course. This course is a pathway to further study and will equip you with the basic skills to work in the industry. Gain hands-on skills in a range of duties including, identifying environmental and heritage concerts and conducting local risk controls.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a RII20120 Certificate II in Resources & Infrastructure Work Preparation, 4 core units plus elective units of competency must be achieved:

Unit code	Title
RIICOM201E	Communicate in the workplace
RIIENV201E	Identify and assess environmental and heritage concerns
RIIRIS201E	Conduct local risk control
RIIWHS201E	Work safely and follow WHS policies and procedures

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 4 units of competency will be awarded a Qualification and a Record of Results.

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

# **Delivery modes**

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

• face-to-face instruction one day per week

# Fees

Students must be eligible for VETIS funding to access the RII20120 Certificate II in Resources and Infrastructure Work Preparation.

# **PPE Equipment**

Approved Steel Cap Boots & Industrial work wear (long pants & long sleeve shirt) Safety Glasses

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Civil construction plant operator
- Earthmoving operator
- General civil construction worker
- Work health & safety systems officer/coordinator
- Project leader/manager
- Construction/contract manage

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259
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RTO Number: 0275



# SHB20121 Certificate II in Retail Cosmetics

# **Qualification description**

Embark upon a career in retail cosmetics with this entry-level course. Gain hands-on skills in retail, colour analysis, skin care, photographic and camouflage make-ups, as well as sales and customer service. You will have the opportunity to create a photographic portfolio during practical studio time.

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

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one-year course delivered in Years 11 and 12 on site at In order to be successful in gaining competency, TAFE FNQ in partnership with TAFE at School.

# **Course units**

To attain a SHB20121 Certificate II in Retail Cosmetics, 9 units of competency must be achieved:

Unit code	Title
SHBXWH003	Apply safe hygiene, health and work
	practices
SHBBCCS005	Advise on beauty products and services
SHBBMUP009	Design and apply make-up
SHBXCCS007	Conduct salon financial transactions
SHBBCCS004	Demonstrate retail skin care products
SHBXIND003	Comply with organisational requirements
	within a personal services environment
SHBXIND005	Communicate as part of a salon team
SIRXOSM002	Maintain ethical and professional standards
	when using social media and online
	platforms
SIRXIND003	Organise personal work requirements

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification. Students who are deemed competent in all 9 units of competency will be awarded a Qualification and a Record of Results. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

# **Delivery modes**

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

• face-to-face instruction one day per week

Students must be eligible for VETiS funding to access the SHB20121 Certificate II in Retail Cosmetics.

# Assessment

students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# **Pathways**

This qualification provides a pathway to work in

- **Beauty Therapist**
- Make-up/skin care sales person
- Salon worker

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
	Email: <u>hmurp70@eq.edu.au</u> Phone: 4037 5259



# RTO Number: 0275



# SHB20216 Certificate II in Salon Assistant

# **Qualification description**

Kick start your career in hairdressing with this entry level course. Learn basic hairdressing tasks, product knowledge and communication techniques to greet and prepare clients. As part of your practical training you will perform activities in a live salon environment including colour removal, shampoo and conditioning treatments and client communication. Use this training as a pathway to a hairdressing apprenticeship.

Refer to <u>training.gov.au</u> for specific information about the qualification.

# **Entry requirements**

There are no entry requirements for this qualification.

# **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

# Course units

To attain a SHB20216 Certificate II in Salon Assistant, 8 units of competency must be achieved:

Unit code	Title
BSBWHS201	Contribute to health and safety of self and others
SHBHBAS001	Provide shampoo and basin services
SHBHDES001	Dry hair to shape
SHBXCCS001	Conduct salon financial transactions
SHBHIND001	Maintain and organise tools, equipment and work areas
SHBXCCS003	Greet and prepare clients for salon services
SHBXIND002	Communicate as part of a salon team
SHBXIND001	Comply with organisational requirements within a personal services environment

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 8 units of competency will be awarded a Qualification and a Record of Results.

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

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
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# **Delivery modes**

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

• face-to-face instruction one day per week

# Fees

Students must be eligible for VETiS funding to access the SHB20216 Certificate II in Salon Assistant.

# Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

# Pathways

This qualification provides a pathway to work in

- Hairdressing apprenticeship
- Salon Assistant
- Hair Stylist



# RTO Number: 0275

# SIS20321 Certificate II in Sport Coaching

# **Qualification description**

Get a head start on your sports career with this entry-level qualification and gain the practical skills you need to conduct coaching sessions in community-based sports clubs and organisations. Gain a range of basic coaching skills required to work under the supervision of a coach to engage participants in sports. Successful completion of this course will qualify you to undertake further studies in the sports and fitness industries.

# **Multi-Sports**

A holistic athlete education and development program for secondary school athletes from a range of sporting codes. This may include access to sport specific coaches, for example Basketball, Rugby League and/or AFL (dependent on areas of interest). Refer to training.gov.au for specific information about the qualification.

#### **Entry requirements**

There are no entry requirements for this qualification.

#### **Duration and location**

This is a one year course delivered in Years 11 and 12 on site at TAFE FNQ in partnership with TAFE at School.

#### **Course units**

To attain a SIS20321 Certificate II in Sport Coaching, 7 units of competency must be achieved:

Unit code	Title
HLTAID003	Provide first aid
SIRXWHS001	Work safely
SISSSCO002	Work in a community coaching role
SISXCAI002	Assist with activity sessions
SISSSCO001	Conduct sport coaching sessions with foundation level participants
SISXCAI001	Provide equipment for activities
SISSPAR009	Participate in conditioning for sport

Elective units are subject to change prior to the commencement of the program, to ensure alignment to current industry practices is at its optimum.

# **RTO obligation**

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 7 units of competency will be awarded a Qualification and a Record of Results.

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

Contact	VET Coordinator: Mrs Hayley Murphy Staffroom: E Block – Senior Secondary Office
	Email: <u>hmurp70@eq.edu.au</u>
	Phone: 4037 5259



# **Delivery modes**

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

• face-to-face instruction one day per week

#### Fees

\$70 –Uniform Fee – Sports Training Shirt & Shorts.

Students must be eligible for VETIS funding to access the SIS20321 Certificate II in Sport Coaching

#### Assessment

In order to be successful in gaining competency, students must demonstrate consistent application of knowledge and skill to the standard of performance required in the workplace. Students must be able to transfer and apply skills and knowledge to new situations and environments. All assessments tasks are designed in accordance to the relevant training package and may include written assignments, practical assessments, project work, oral/written tests or other methods deemed appropriate to assess your competence in carrying out tasks to a required standard.

# Work placement

Not applicable

#### Pathways

This qualification provides a pathway to work in:

• Community coach, manager, trainer or official