

YEAR 11 SUBJECT SELECTION AND PREREQUISITES 2023

In the Senior phase of learning, Bundaberg State High School expects all students who graduate to attain a QCE or QCIA. The Senior Education Training Plan (SET Plans) work as a 'road map' to help students achieve learning goals during the senior phase of learning and post school pathways.

With school support, students are responsible for driving their success towards their chosen pathways. Planning is a continuous process with an emphasis selecting a pathway aligned to a students' interests and abilities by the end of Year 10. This is achieved through career development opportunities provided by the school. In senior, enrolment in chosen courses is reliant on students' full participation and safe behaviours. All subject selections will be reviewed by key teachers and Administration staff. Subject availability is dependent on enrolment numbers.

Common Pathways:

1. **UNIVERSITY** entry which can be gained through:

- a. **ATAR eligibility** - the pathway to tertiary study and is the primary mechanism used nationally for tertiary admissions and indicates a student's position relative to other ATAR eligible students. Queensland ATARs are based on a student's:
 - best five *General subject results*, or
 - best results in *four General subjects*, plus one *Applied subject*, or
 - best results in *four General subjects*, plus one *VET qualification at Certificate III* or above.

To be eligible for an ATAR, students must successfully complete an English subject.

- b. Completion of **Certificate III or higher course** as a stand-alone basis for tertiary admission. Students must ensure they aware of each universities 'entry requirements'. A completed Certificate III or IV or at least one semester of a Diploma or Advanced Diploma will be assigned a selection rank that can be used for university entry. Estimated selection ranks – Certificate III (68*), Certificate IV (74*) and Diploma (82*).

*Thresholds vary from year to year and by institutions and you will need to refer to each institution's policies regarding VET qualifications for tertiary selection.

- c. **Bridging and Tertiary Preparation courses** offered by Universities after year 12 as an 'alternate' entry into University (for students who have not met prerequisites or achieved the necessary ATAR)

2. **EMPLOYMENT** – students select from a combination of Applied subjects and Vocational subjects. General Maths, General English and/or a Science (check you meet subject prerequisites) may be recommended for students exploring work areas including Electrical and Defence Force.

- a. **Certificate II qualifications** (trade-based) are pre-apprenticeship courses that prepare students for an apprenticeship
- b. **Certificate III qualifications** in Early Childhood Education and Care, Community Services, Individual Support, Fitness, Education Support can lead to 'job ready' outcomes (minimum qualification for employment in an area of work e.g. child care)

Choosing suitable subjects

1. What jobs are you interested in?
2. What are the different ways of getting there? e.g. TAFE, University, Apprenticeship, Industry experience
3. What subjects support that pathway? e.g. Universities have prerequisites for many of their courses – e.g. senior science is required for Teaching
4. Have you met the Year 11 Subject Prerequisites on your Year 10 Semester 1 Report Card?
5. Is there duplication between subjects? Courses of study deemed 'same' by QCAA will only receive QCE points for one course of study.
6. Are you aware and accept courses costs where applicable?

Prerequisites & general course costs

Prerequisites are designed to support your subject success in Year 11 and 12. Subject costs are approximate and are to be as a guide plan your pathways. Subject fees will be confirmed on subject selection.

VET enrolments

Students who are interested in TAFE must check their emails for information on how to apply and when enrolment opens. Students must enrol directly with any external RTO. Direct any questions to the relevant Faculty HOD.

*Applications made direct with RTO. See HOD of VET for assistance

CODE	General (G) Applied (A) VET (V)	SUBJECT/CATEGORY	QCE Credit (up to)	RECOMMENDED YEAR 10 MINIMUM LEVEL OF ACHIEVEMENT/COURSE DETAILS/APPROX FEES
MATHS FACULTY (HOD – Mr Johnson)				
MAS	G	Specialist Mathematics	4	B in Mathematics Extension
MAM	G	Mathematical Methods	4	B in Mathematics Extension
MAG	G	General Mathematics	4	B in Mathematics or C in Mathematics Extension
MAE	A	Essential Mathematics	4	
ENGLISH & LANGUAGES FACULTY (HOD – Ms Currie)				
ENG	G	English	4	C in English and Teacher recommendation
ENE	A	Essential English	4	
JAP	G	Japanese	4	C in Japanese, studied for 3 years
SCIENCE FACULTY – (HOD – Mr O'Brien)				
BIO	G	Biological Science	4	C's in Science, English, Mathematics (inc. Ext)
CHM	G	Chemistry	4	C's in Science, English, Mathematics (inc. Ext)
PHY	G	Physics	4	B's in Science, English, Mathematics or C Mathematics Ext
PSY	G	Psychology	4	C's in Science, English, Mathematics (inc. Ext)
VHA	V	HLT23215 Certificate II in Health Support Services (Yr11)	4	RTO Connect N Grow #40518 Cert II – VETIS or Fee for Service \$499
VHS	V	HLT33115 Certificate III Health Services Assistance (Yr12)	4	Cert III - \$499
HEALTH AND PHYSICAL EDUCATION FACULTY (HOD - Mr Lee)				
HEA	G	Health	4	C in English
PED	G	Physical Education	4	C in English \$20
AQP	A	Aquatic Practices	4	\$100
REC	A	Sport & Recreation	4	\$30
RRL	A	Sport & Recreation (Rugby League)	4	Involvement in school or club rugby league \$60
VFI	V	SIS30315 Certificate III in Fitness		RTO Binnacle Training #31319, 2-year course, laptop and internet connection, (C in a previous HPE or ENG) \$445 + \$55 for First Aid
HUMANITIES AND SOCIAL SCIENCES FACULTY (HOD - Ms Hall)				
AHS	G	Ancient History	4	C in English
MHS	G	Modern History	4	C in English
GEG	G	Geography	4	C in English. Local excursion costs apply
BUS	G	Business	4	C in English
LEG	G	Legal Studies	4	C in English
BSQ	A	Business Studies	4	
VBS	V	BSB30120 Certificate III in Business	8	RTO Binnacle Training #31319, C in English. \$265. Must have laptop and internet connection
THE ARTS FACULTY (HOD - Mr Duxbury)				
DAN	G	Dance	4	C in English, at least 1 year of Dance studied in year 9 or 10
FTM	G	Film, Television & New Media	4	C in English
MUS	G	Music	4	C in English, Music (previously studied music)
ART	G	Visual Art	4	C in English, Visual Art (previously studied art) \$50
VAP	A	Visual Arts in Practice	4	
DRA	G	Drama	4	C in English, C in Drama
DRP	A	Drama in Practice	4	
THE TECHNOLOGIES FACULTY (HOD – Mr Halford)				
BSK	A	Building and Construction Skills	4	\$60
ESK	A	Engineering Skills	4	**QCE duplication with MEM20413 Certificate II in Engineering Pathways (TAFE) \$60
FUR	A	Furnishing Skills	4	**QCE duplication with MSM20516 Certificate II in Furniture Making Pathways (TAFE) \$60
HPJ	A	Hospitality Practices	4	**QCE duplication with SIT20316 Certificate II in Hospitality (TAFE) \$40
GSK	A	Industrial Graphics Skills	4	Laptop and internet connection
ICJ	A	Information and Communication Technology	4	Laptop and internet connection
ECS	A	Early Childhood Studies	4	\$20
VIT	V	ICT30120 Certificate III in Information Technology	8	RTO AIET #121314. Laptop and internet connection \$500

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VET FACULTY – other courses on/off site through external RTO's (HOD – Ms McGrath)					
VVO	V	CHC34015 Certificate III in Active Volunteering	5	RTO Volunteering Queensland #31319, 1 yr, \$180	
STU	V	CHC30113 Certificate III in Early Childhood Education and Care*	8	RTO Kath Dickson Institute RTO#5394, 2 yrs, C in English, laptop and internet connection, mixed delivery (1 day per month face to face + online), 160 hours work placement www.kdfc.com.au Fee for service \$2000 + First Aid	
STU	V	10971NAT Certificate IV in Justice Studies*	8	Unity College (RTO 32123) 2 yrs. Online delivery. 2 face to face day workshops. www.uc.qld.edu.au	
STU	V	ACM20121 Certificate II in Animal Care*	4	RTO TAFE #0275, 1 yr. Face to face delivery, 1 day a week at TAFE Bundaberg VETIS funded www.tafeqld.edu.au	
STU	V	AUR20716 Certificate II Automotive Vocational Preparation*	4		
STU	V	52700WA Certificate II Plumbing*	4		
STU	V	SHB20116 Certificate II Retail Cosmetics*	4		
STU	V	SHB20216 Certificate II Salon Assistant*	4		
STU	V	CPC10111 Certificate I Construction	3		
STU	V	CHC22015 Certificate II Community Services*	4		
STU	V	UEE22011 Certificate II Electro Technology*	4		
STU	V	SIT20416 Certificate II Kitchen Operations*	4		
STU	V	11054NAT Certificate II in Plumbing	4		
STU	V	AHC21216 Certificate II in Rural Operations *	4		
STU	V	MSF20516 Certificate II Furniture Making Pathways*	4		**QCE duplication with Furnishing Skills (Applied)
STU	V	MEM20413 Certificate II Engineering Pathways*	4		**QCE duplication with Engineering Skills (Applied)
STU	V	MEA20518 Certificate II in Aircraft Line Maintenance*	4		RTO – Skills Compliance #41382, 1 yr. VETIS funded
STU	V	AVI30419 Certificate III in Aviation (Remote Pilot)*	6		
STU	V	CHC30213 Certificate III in Education Support*	8	RTO – Alffie #41206, 2 yrs. 120 work placement, online delivery, coaching phone calls and face to face work shops every 6 weeks. Laptop and internet connection. \$1050 or 2 x \$550 payments over two semesters) www.alfie.com	
STU	V	CHC33015 Certificate III in Individual Support (specialise in Aging, Disability or Home and Community)*	8		
STU	V	CHC32015 Certificate III in Community Services	8		
STU	V	TLI20420 Certificate II in Supply Chain Operations	4	RTO – Strategix #31418, 6 mths. VETIS funded. www.strategix.edu.au	
STU	V	FBP20117 Certificate II in Food Processing*	4		
STU	V	MAR20318 Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal)*	4	RTO Sea School #91732, 10 days face-to-face learning and assessment in the classroom plus an on-the-job sea service component whilst completing an AMSA task book. Students must obtain First Aid through another RTO. VETIS funded. Final Assessment fee (\$490), AMSA submission fee (\$155) and Radio Licence Application fee (\$90) will be required to gain the industry license, but are not requirements for the award of the MAR20318 Certificate II. www.seaschool.com.au	
STU	V	SIT20116 Certificate II in Tourism*	4	RTO Career Training Institute of Australia #6517, 9-day block delivery + 5-day camp, laptop and internet connection www.ctia.edu.au Cert II is VETIS funded, \$150 for excursion	