

# SET Planning, QCE and ATAR

BABINDA P-12 STATE SCHOOL



# What is SET Planning?

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- SET Planning stands for 'Senior Education and Training Plan'
- Every Year 10 student needs to complete one to re-enrol into senior schooling
- SET Plans require you as a student to start making decisions about what career pathways you want to undertake as you enter the final years of your schooling
- During this process, parents/carers need to be involved



# Important information for your SET Plan

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*You need to complete a SET Plan to enrol into Year 11.*

- NO INTERVIEW, NO YEAR 11

*At your SET Plan meeting you need to:*

- Have an outline of your career options
- Know what you need to get your career
- Know and select those subject that you need to study
- Be aware that some subjects will be offered through Distance Education and TAFE

*Why we do SET Plan meetings:*

- Discuss post schooling pathway
  - Ensuring your child has chosen subjects inline with prerequisites
  - Discuss workload and expectations associated with chosen subjects
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# What are the opportunities available to you?

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## University

- Need an ATAR & meet prerequisites



## Trade or TAFE

- Need to be working towards a QCE and completing relevant work experience



## Employment

- This pathway is available to any student once 16yrs old
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# Subject/course selection is vital!

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- You may have to choose certain subjects to be eligible for your preferred pathway
- There are three types of subjects/course available

## General Subjects

These subjects typically lead towards university  
You do not need to be going to university to study these subjects

## Applied Subjects

These subjects typically lead to a trade/ TAFE pathway or employment  
Students looking to go to university cannot study more than 2 of these

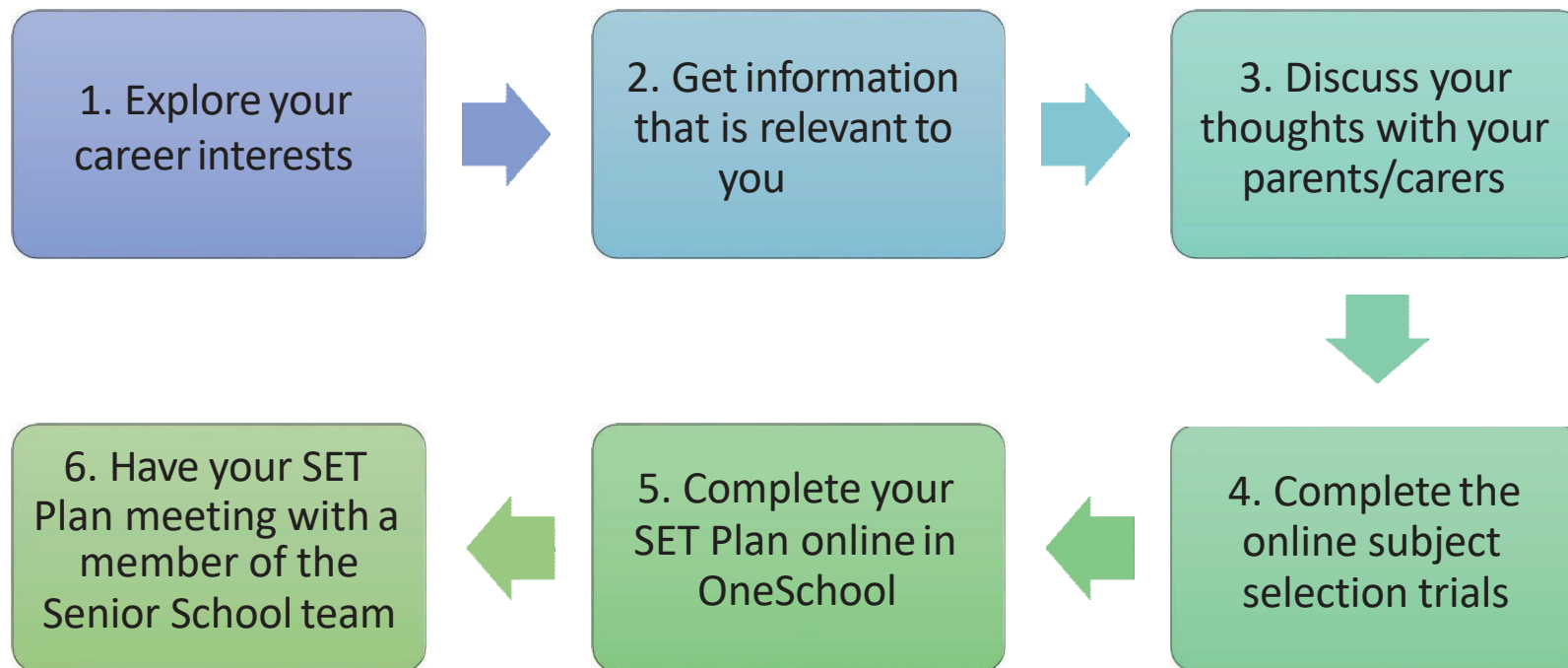
## Certificate Courses

These are trade based qualifications that typically lead to a trade or employment  
Students looking to go to university can only study Certificate III level courses

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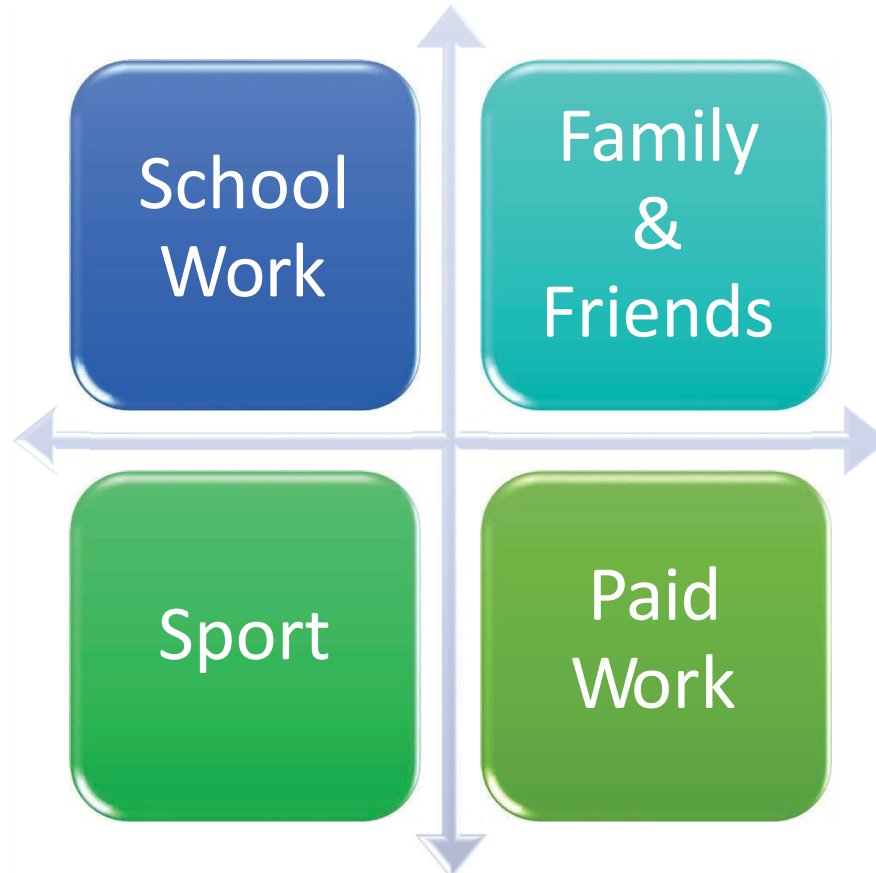
# What is the process?

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# Getting the balance right

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# Where to from here?

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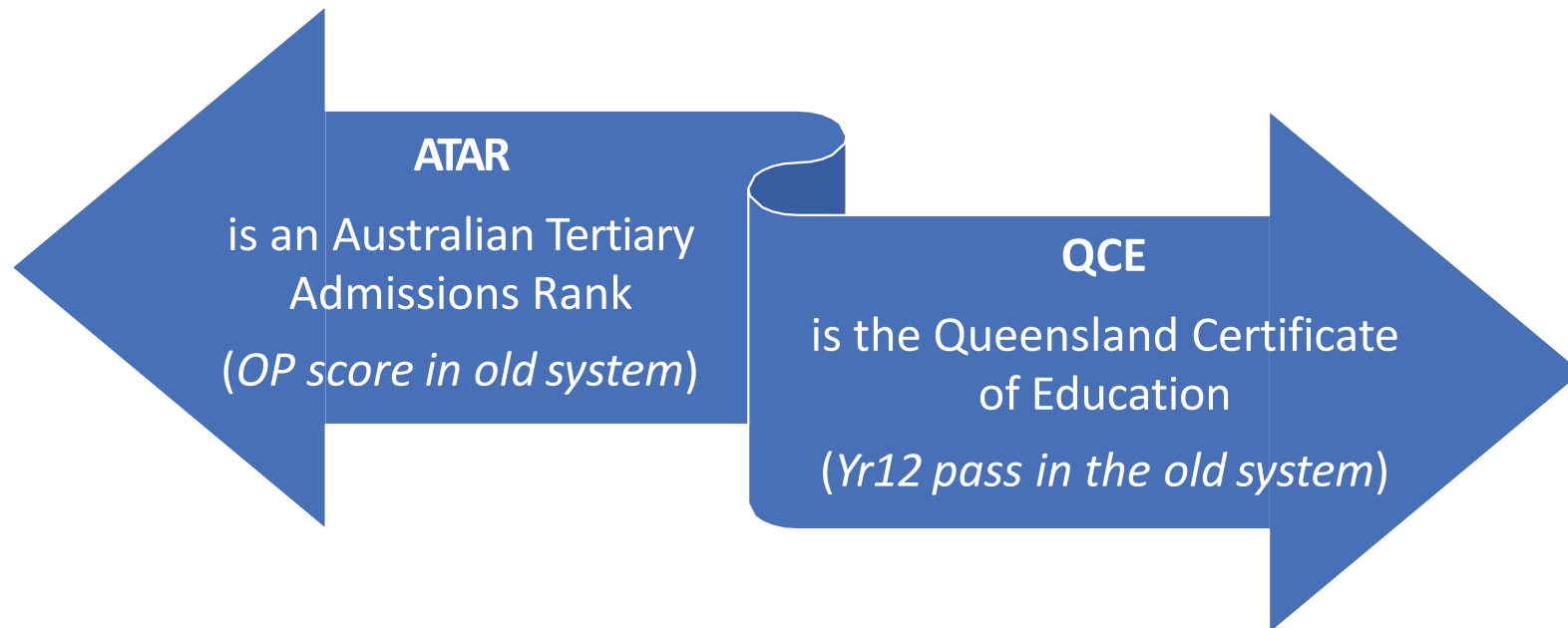
- What are my career goals?
  - Which subjects am I good at?
  - Which subjects do I like?
  - Do I want to continue studying after Year 12?
  - Are there prerequisite subjects?
  - Are there special entry requirements?
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# What is an ATAR & QCE?

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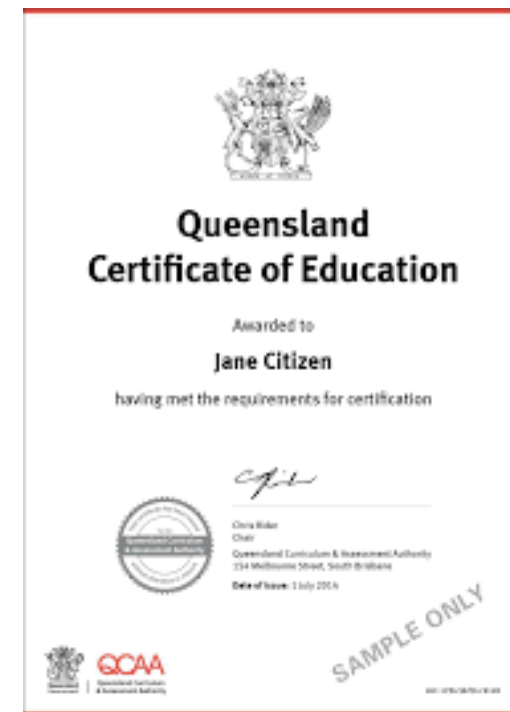
- All students enrolled into Year 11 are working towards achieving a QCE
- Only students looking at entering university are working towards an ATAR



# What is a Queensland Certificate of Education (QCE)

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- Is awarded by the Queensland Curriculum & Assessment Authority (QCAA)
  - Queensland's senior schooling qualification
  - Internationally recognised
  - Awarded when a student meets a set criteria
  - Shows employers and training providers that you have worked consistently at a high standard over the years of senior at High School
  - May require further training after school
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# Achieving a QCE

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- The requirements to achieve a QCE can be summed up in 3 rules when reviewing a students folio over Year 11 and Year 12
    1. Must pass a semester of a Maths and an English
    2. Must remain in 3 subjects for 4 full semesters and pass at the completion
    3. Accrue 20 credits of academic learning.
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# Calculating QCE credits

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QCE credits are assigned for the individual semesters being completed to a satisfactory standard

Semesters 3&4, in Year 12, are linked and the exit result of the student from the subject is used for both semesters (*this result will include the externally set and marked assessment for General subjects*)

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# QCE credits

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- When you are enrolled in the new system as a Year 11 student you are:
  - Studying 6 subjects for 4 semesters, therefore you are working for 24 credits
  - If you fail a semester of a subject in Year 11, you will lose 1 credit
  - If you fail the combined semesters of a subject of Year 12, you will lose 2 credits

This is no longer a process of accruing credits, rather it is a process of losing credits

- If you lose 4 credits in Year 11 you are in serious jeopardy of finishing Senior
  - If you lose 5 or more credits in Year 11, you may need to start Senior again or look at other options.
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## Example of Calculating Credits – *Student A*

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Subject	Sem of Senior			Exit LOA	Category of Learning	Credits
	1*	2*	3 & 4*			
English	S	S	B	High	Core	4
General Maths	U	S	B	High	Core	3
Visual Art	S	S	B	High	Core	4
Health	S	U	C	Sound	Core	3
Biology	S	S	B	High	Core	4
Modern His	S	S	B	High	Core	4
<b>TOTAL CREDITS</b>						<b>22</b>

\* Results reported to the QCAA

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## Example of Calculating Credits – *Student B*

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Subject	Sem of Senior			Exit LOA	Category of Learning	Credits
	1*	2*	3 & 4*			
English Essent	S	U	C	Sound	Core	3
Maths Essent	U	S	C	Sound	Core	3
Engineering	S	S	D	Low	Not Core	2
Recreation	U	S	C	Sound	Core	3
Cert II Com Rec	100% comps achieved				Core	4
Cert II Tourism	100% comps achieved				Core	4
<b>TOTAL CREDITS</b>						<b>19</b>

\* Results reported to the QCAA

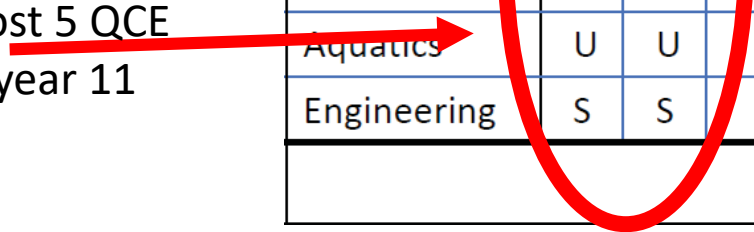
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## Example of Calculating Credits – *Student C*

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Subject	Sem of Senior			Exit LOA	Category of Learning	Credits
	1*	2*	3 & 4*			
English Essent	S	U	C	Sound	Core	3
Maths Essen	U	S	C	Sound	Core	3
Sport & Rec	U	S	C	Sound	Core	3
Hosp Studie	S	S	C	Sound	Core	4
Aquatics	U	U	C	Sound	Core	2
Engineering	S	S	B	High	Core	4
<b>TOTAL CREDITS</b>						<b>19</b>

Already lost 5 QCE  
points in year 11





# What is an Australian Tertiary Admission Rank (ATAR)

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- An Australian Tertiary Admission Rank (ATAR) allows tertiary admissions centres to compare students from across Australia when they apply for tertiary places.
  - Students that are applying for placements in Queensland Universities will utilise the Queensland Tertiary Admission Centre (QTAC)
  - An ATAR is a number between 0 and 99.95, in increments of 0.05, that a secondary student receives at the completion of Year 12
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# How is an ATAR calculated

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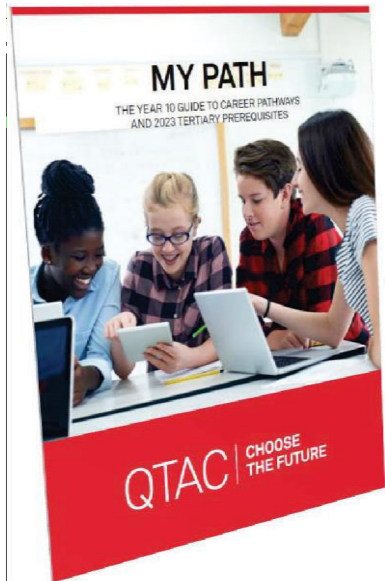
QTAC will calculate ATARs based on either:

- a student's best 5 General subject results, or
- a student's best results in a combination of 4 General subject results, plus 1 Applied subject result or completed VET qualification at Australian Qualifications Framework (AQF) Certificate III level or above.

If a student is eligible for an ATAR in both categories, QTAC will use their highest ATAR.

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# Ensuring prerequisites are met for university entrance



Course title, majors, specialisations, notes	Location	Duration (years) and mode	P = Prerequisites A = Assumed knowledge R = Recommended study
			Subjects
<b>Built environment and design</b>			
<b>B Planning</b>	Townsville Cairns	4F or 8P	<b>P:</b> English, Literature, English & Literature Extension or English as an Additional Language (Units 3 and 4, C)
<b>Business and tourism</b>			
<b>B Business</b> Majors: Townsville: business intelligence and information systems; human resources management; management; marketing for the digital age; sports and events management. Cairns: business intelligence and information systems; human resources management; management. Distance ed: business intelligence and information systems; hospitality and tourism management; human resources management; international business; management; marketing for the digital age; sports and events management.	Townsville Cairns Online	3F or 6P 3X or 6X	<b>P:</b> English, Literature, English & Literature Extension or English as an Additional Language (Units 3 and 4, C) <b>R:</b> Mathematical Methods
<b>B Business/B Psychological Science</b> Majors: Townsville: business intelligence and information systems; economics; financial management; human resources management; management; marketing for the digital age; sports and events management. Distance ed: banking and finance; business intelligence and information systems; economics; financial management; hospitality and tourism management; human resources management; international business; management; marketing for the digital age; sports and events management.	Townsville	4F or 8P	<b>P:</b> English, Literature, English & Literature Extension or English as an Additional Language (Units 3 and 4, C) <b>R:</b> Mathematical Methods



# Assessment — QCAA subjects

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QCAA General subjects:

- three internal assessments (set/marked by schools)
- one external assessment (set/marked by the QCAA and held at the same time in schools across Queensland)

Most external assessment will contribute 25% to the final subject result. In Mathematics and Science subjects, it will contribute 50%.

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# Assessment — QCAA subjects

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QCAA Applied subjects:

- four internal assessments (set/marked by schools)

Essential English and Essential Mathematics — one of the four is a common internal assessment (set by the QCAA and marked by schools)

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# The ELC

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- Supportive online learning
- Monitored at school and by Distance ed
- Support from Babinda SS teachers
- Need to be organised and motivated.

Please contact the school if you have further questions or would like a tour of the ELC.

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