2025

Short Guide to Senior Subject Selection



Laidley State
High School

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Overview

This guide has been put together to provide Year 10 students with the information that they require to make informed decisions when choosing their subjects for years 11 and 12. This guide is a quick snapshot of what subjects are offered in the Senior School at Laidley SHS, along with the pathway opportunities, prerequisites and study load.

More information can be found about Senior Schooling pathways at the link below.

https://www.qcaa.qld.edu.au/senior

NOTE: Please use this short guide in conjunction with the Senior Subject Handbook to guide your subject selections.

Key Terminology

There are a few key terms that students need to have a clear understanding of in order to choose their Senior Schooling pathway. These terms are outlined below.

Senior Education and Training (SET) Planning

Your SET plan helps you:

- structure your learning around your abilities, interests and ambitions
- think about your education, training and career options after Year 12
- set and achieve your learning goals in Years 11 and 12, and beyond
- include flexible and coordinated pathway options in your course of senior study
- communicate with your parents/carers or teachers/careers counsellors about your post-school plans.
- ❖ put plans in place to be successful in <u>Senior School and BEYOND</u>

Queensland Certificate of Education (QCE)

Queensland's senior school qualification is:

- internationally recognised
- achievement based
- flexible letting you choose what, where and when you study.

To attain a QCE students need to satisfy the following requirements:

- Literacy requirement pass at least one unit* of an English subject.
- Numeracy requirement pass at least one unit* of a Maths subject.
- 12 points of completed core earned by completing entire subjects at a pass. (Need to start and finish 3 subjects passing all 4 units).
 - Can also be done by completing Certificate II or III courses and accumulating points from them
 where a Certificate II is generally worth four points and a Certificate III is generally worth eight
 points.

Plus, a further eight points to make a total of **20 points**

^{*} Unit = Semester

QCE Examples

Student 1

- Student A will receives a QCE
- Student A is ATAR Eligible (completed Unit 3 & 4 for 5 General subjects)

Subject	Unit 1	Unit 2	Unit 3 & 4	QCE Credits
English	U (0)	S (1)	C (2)	3*
Mathematics Methods	S (1)	U (0)	2	1*
General Mathematics	-	-	C (2)	2*
Agricultural Science	S (1)	S (1)	C (2)	4*
Physical Education	S (1)	S (1)	A (2)	4*
Business	S (1)	S (1)	B (2)	4*
Ancient History	U (0)	-	-	0
Drama	-	S (1)	A (2)	3
			TOTAL CREDITS	21

QCE Criteria	Met
20 pts	✓ (21)
12 pts Completed Core	✓ (18)
Max 4 pts from Preparatory	✓ (0)
Max 8 pts from Complimentary	✓ (0)
Literacy standard met	(Unit 2 English)
Numeracy standard met	(Unit 1 Maths Methods)
QCE ELIGIBLE	YES



Student 2

- Student A will NOT receive a QCE
- Student A is NOT ATAR Eligible

Subject	Unit 1	Unit 2	Unit 3 & 4	QCE Credits
Essential English	S (1)	S (1)	A (2)	4*
Essential Mathematics	S (1)	U (0)	C (2)	3*
Industrial Graphics Skills	-	-	C (2)	2
Dance in Practice	S (1)	S (1)	-	2
Visual Arts in Practice	S (1)	S (1)	D (0)	2 (0)*
Certificate III in Business	75% Completed (6)		6	
Certificate II in Hospitality	100% Completed (4)		4*	
Short Course in Career Education		S		1
			TOTAL	24

QCE Criteria	Met
20 pts	✓ (24)
12 pts Completed Core	× (11)
Max 4 pts from Preparatory	✓ (0)
Max 8 pts from Complimentary	✓ (1)
Literacy standard met	(Unit 1 English)
Numeracy standard met	(Unit 1 Essential Maths)
QCE ELIGIBLE	NO



Queensland Certificate of Individual Achievement (QCIA)

The Queensland Certificate of Individual Achievement (QCIA) recognises the achievements of students who are on individualised learning programs.

The certificate is an official record that students have completed at least 12 years of education, and provides students with a summary of their skills and knowledge that they can present to employers and training providers.

ATAR - Australian Tertiary Admission Rank

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.

Important to note

To be eligible for an ATAR, students must successfully complete an English subject (General or Applied).

Types of Subjects

General Subjects

Suited to students who are interested in pathways beyond senior secondary schooling that lead primarily to tertiary studies.

Examples of subjects include General Maths, General English, Ancient History, Chemistry, Visual Art, HPE

Applied Subjects

Suited to students who are primarily interested in pathways beyond senior secondary schooling that lead to vocational education and training or work.

Examples of subjects include Essential English, Essential Maths, Sport and Recreation, Visual Art in Practice, Dance in Practice

VET Subjects

Suited to students who are primarily interested in pathways beyond senior secondary schooling that lead to vocational education and training or work.

Examples of subjects include Cert II in Hospitality, Cert III in Business & Cert II in Tourism (dual certificate).

^{*}Applied Subjects are being redeveloped by the QCAA for implementation in 2025. Information included in this guide is subject to change based on the new syllabus*

Mathematics

Essential Mathematics

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: IA1 – PSMT, IA2 – Common Internal Assessment, IA3 – PSMT, IA4 - Exam

General Mathematics

Pathway: General

Possible QCE points: 4

Prerequisite: At least a C in Year 10 Mathematics

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – PSMT, IA2 – Exam, IA3 – Exam, EA4 – External Exam (50%)

Mathematical Methods

Pathway: General

Possible QCE points: 4

Prerequisite: At least a B in Year 10 Mathematics

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – PSMT, IA2 – Exam, IA3 – Exam, EA4 – External Exam (50%)

English

Essential English

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: IA1 - Extended Response (Spoken), IA2 - Common Internal Assessment (Exam), IA3 -

Extended Response (Multimodal), IA4 – Extended Response (Written)

General English

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum C in Semester 2 Year 10 English. Recommended B in Semester 2 Year 10 English.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Spoken Response (persuasive), IA2 – Extended Response (written response for

public audience), IA3 – Exam (imaginative), External Exam (analytical)

Literature

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum C in Semester 2 Year 10 English. Recommended B in Semester 2 Year 10 English.

Study load requirements: Minimum of 4 hours per week at home

Year 12 Assessment: IA1 – Examination; IA2 – Imaginative response; IA3 – Imaginative Response;

External Exam - examination

Humanities

Ancient History

Pathway: General

Possible QCE points: 4

Prerequisite: Recommended B in Year 10 English and a C in Year 10 History

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Exam, IA2 – Investigation, IA3 – Investigation, EA4 – Exam

Business Studies

Pathway: Applied

Possible QCE points: 4

Prerequisite: Minimum of C in Semester 2 Year 10 English

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Extended response, IA2 – Project IA3 – Extended Response, IA4 – Project

Legal Studies

Pathway: General

Possible QCE points: 4

Prerequisite: Recommended B in Year 10 English

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Exam, IA2 –Inquiry Report, IA3 – Argumentative Essay, EA4 – Exam

Social & Community Studies

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: IA1 - Report, IA2 - Extended Response, IA3 - Project, IA4 - Short Response Test

Technologies

Building and Construction Skills

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: 4 Projects and multimodal presentations

Projected Costs: \$110

Furnishing Skills

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: 4 Projects and multimodal presentations

Projected Costs: \$110

Industrial Graphics Skills

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: 4 Projects and multimodal presentations

Health and Physical Education

Physical Education

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum C in Year 10 English and Year 10 Health and Physical Education.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Folio, IA2 – Report, IA3 – Folio, EA4 – External Exam (25%)

Early Childhood Studies

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: 2 Projects, Extended Response and Investigation

Sport and Recreation

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Performance Investigation and an Examination

Science

Biology

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum of a C in Semester 2 Year 10 Science

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Data Test, IA2 – Student Experiment, IA3 – Research Investigation, EA4 – External

Exam (50%)

Projected Costs: Approximately \$60 for compulsory excursion/camp

Chemistry

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum of a C in Semester 2 Year 10 Science

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Data Test, IA2 – Student Experiment, IA3 – Research Investigation, EA4 – External

Exam (50%)

Physics

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum of a C in Semester 2 Year 10 Science and <u>recommended</u> B in Year 10 Maths

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Data Test, IA2 – Student Experiment, IA3 – Research Investigation, EA4 – External

Exam (50%)

Psychology

Pathway: General

Possible QCE points: 4

Prerequisite: Minimum of a C in Year 10 Science

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Data Test, IA2 – Student Experiment, IA3 – Research Investigation, EA4 – External

Exam (50%)

Agricultural Practices

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Collection of Work, Extended Response and Exam.

The Arts

Drama

Pathway: General

Possible QCE points: 4

Prerequisite: None. Recommended C in Year 10 English and Year 10 Drama.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Performance, IA2 – Dramatic Concept, IA3 – Project, EA4 – External Exam (25%)

Projected Costs: Approximately \$50 for attending compulsory live performance

Film, Television and New Media

Pathway: General

Possible QCE points: 4

Prerequisite: None. Recommended C in Year 10 English and Year 10 Media.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 - Case Study Investigation, IA2 - Multi-platform Project, IA3 - Stylistic Project, EA4 -

External Exam (25%)

Projected Costs: \$40

Music

Pathway: General

Possible QCE points: 4

Prerequisite: None. <u>Recommended</u> C in Year 10 English and Year 10 Music.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 –Performance, IA2 – Composition, IA3 – Project, EA4 – External Exam (25%)

Visual Art

Pathway: General

Possible QCE points: 4

Prerequisite: None. Recommended C in Year 10 English and Year 10 Visual Art.

Study load requirements: Minimum of 3 hours per week at home

Year 12 Assessment: IA1 – Investigation, IA2 – Project, IA3 – Project, EA4 – External Exam (25%)

Projected Costs: \$40

Dance in Practice

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Product or Performance

Drama in Practice

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Devising project, Directorial Project, Performance

Media Arts in Practice

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Media Artwork

Projected Costs: \$40

Music in Practice

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Performance, Composition

Visual Arts in Practice

Pathway: Applied

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Year 12 Assessment: Project, Resolved Artwork

Projected Costs: \$40

Vocational Education

Vocational Education and Training (VET) refers to education and training that focuses on delivering skills and knowledge required for specific industries. It is a learning option for young people in the senior phase of learning.

Laidley School is a registered RTO through the QCAA and may deliver VET to students in Years 11 and 12.

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

Pathway: VET

Possible QCE points: 4

Prerequisite: None.

Study load requirements: Minimum of 2 hours per week at home

Assessment: 14 Units of Competency to complete across 2 years

Additional Information: When students complete, Cert I and Cert II

construction at LSHS, they get the option to complete Cert II

Engineering Pathways at no extra cost. Therefore, students get the

benefit of three qualifications under their VETIS funding (valued at

\$2400).

Certificate II in Engineering Pathways (MEM20422)

Pathway: VET

Possible QCE points: 4

Prerequisite: None.

Study load requirements: Minimum of 2 hours per week at home

Assessment: 12 Units of Competency to complete across 2 years

Additional Information: When students complete Cert II

Engineering Pathways, with Cert I and Cert II construction at LSHS,

they get three qualifications funded by their VETIS funding (valued at

\$2400).

Certificate II in Hospitality (SIT20322)

Pathway: VET

Possible QCE points: 4

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Assessment: 12 Units of Competency to complete across 2 years

Projected Cost: \$70 (may be subject to change for the 2025 course)

Certificate III in Business (BSB30120) + Cert II in Tourism

(SIT20122)

Pathway: VET

Possible QCE points: Maximum of 8

Prerequisite: Recommended a B in Year 10 English and C in Year 10 Mathematics

Study load requirements: Minimum of 2 hours per week at home and participation in projects both within

and outside of school hours.

Assessment: 12 Units of Competency to complete across 2 years

Projected Cost: \$265 (may be subject to change for the 2025 course)

Certificate III in Fitness (SIS30321)

Pathway: VET

Possible QCE points: Maximum of 8

Prerequisite: Recommended a C in Year 10 English

Study load requirements: Minimum of 2 hours per week at home and participation in projects both within

and outside of school hours.

Assessment: 16 Units of Competency to complete across 2 years

Projected Cost: \$365 (may be subject to change for the 2025 course)

Certificate III in Sport Coaching (SIS30521)

Pathway: VET

Possible QCE points: Maximum of 8

Prerequisite: None

Study load requirements: Minimum of 2 hours per week at home

Assessment: 10 Units of Competency to complete across 2 years

Projected Cost: \$300 (may be subject to change for the 2025 course)

QCIA Pathway Subjects

Maths for Living

Pathway: QCIA

Possible QCE points: Nil

Prerequisite: None

Study load requirements: In class time to be used effectively.

Year 12 Assessment: Portfolio and Exam

English for Living

Pathway: QCIA

Possible QCE points: Nil

Prerequisite: None

Study load requirements: In class time to be used effectively.

Year 12 Assessment: Portfolio and Exam