



# Senior Astronomy

Online

24 x 7

Student  
Integrated  
Assistance

2 QCE  
Credit  
Points

Student Achievement  
Recognised by  
Universities



2<sup>+</sup>



## Fast Facts

- ✓ The Only Standalone Astronomy Syllabus in Australia
- ✓ Modelled on Tertiary Maths and Physics Content
- ✓ Online Delivery Allows Students to Begin at Anytime
- ✓ Endorsed and Recognised by Australian Universities

### Units and Assessment

<b>Unit 1</b>	Astronomy and the Universe
<b>Unit 2</b>	Observational Astronomy
<b>Unit 3</b>	Eclipses
<b>Unit 4</b>	Dynamics of the Solar System (Introduction to Kinematics)
<b>Unit 5</b>	Properties of Light
<b>Unit 6</b>	Rotational Mechanics
<b>Unit 7</b>	Optics and Telescopes
<b>Unit 8</b>	Planetology
<b>Unit 9</b>	Solar Astronomy

### Timeframe

#### Recommended Timeline for Completion in 1 Year

70 min/lesson    3 lessons/week    40 weeks/year    + Self Directed Study

## Course Prerequisites

Yr 10	Yr 11	Yr 12
Highly capable students in mathematics and science	Capable students in mathematics and science -Maths B (or equivalent) -Physics	-Maths B (or equivalent) -Physics

## Fees

QLD State and Affiliated*	Australian and Non-Affiliated*	International
\$500	\$550	\$700

