

SCIENCE

Build your knowledge of the sciences in a supportive environment.

The **Undergraduate Certificate in Science** is a six-month, Commonwealth supported course for people who are interested in building their knowledge of the sciences, in a supportive environment. It is relevant for school leavers and for workers who are interested in widening their skills base.

This course helps students develop critical thinking and problem solving; skills highly valued by employers. The certificate can also be used as a pathway to further study in the sciences in an area of interest.

The **Undergraduate Certificate in Science** includes study in:

The Diversity of Life - An introduction to biological diversity including the taxonomy and characteristics of viruses, prokaryotes, protists, fungi, plants and animals.

Chemistry - An introduction to the foundational principles of chemistry and designed for students who have limited prior knowledge.

General Physics - An introduction to physics, its subject matter, and philosophy.

Environmental Issues - An introduction to contemporary environmental issues, human impact on ecosystems and issues of sustainability.

Students who complete the **Undergraduate Certificate in Science** can transfer their academic credits towards a Bachelor of Science/Bachelor of Teaching degree at Avondale, or use the academic credits as a pathway for entry into Bachelor of Science degrees at other universities.

Accreditation

The Undergraduate Certificate of Science is accredited under Avondale's self-accrediting authority, within the terms of the Australian Qualifications Framework, and is nationally registered with the Tertiary Education Quality and Standards Agency (TEQSA). In 2014 Avondale was granted self-accrediting status by TEQSA.

Semester Intake

Semester Two 2021 only

APPLY NOW www.avondale.edu.au

Undergraduate Certificate in Science

Code	4046
Course	Undergraduate Certificate in Science
Study mode	On-campus
Duration	1 Semester
Location	Lake Macquarie Campus
Fee Help	Commonwealth-Supported Places* FEE-HELP*

*For eligible students, see www.studyassist.gov.au