



Use science to
solve
 environmental
 problems

Bachelor of Environmental Science

Environmental scientists help businesses and governments understand and make informed decisions about how to preserve natural ecosystems and resources, and how to balance the needs of humans and the natural world.

In this program you'll learn about plant and animal ecology, chemistry, hydrology, soil rehabilitation, climate change, coastal studies, geospatial sciences and conservation and restoration. Study the interaction between natural and human-managed environments and develop skills in environmental monitoring and advanced research methods.

In this program you will:

- Develop skills in advance research methods
- Use technology such as spatial analysis and drones to gain industry-ready skills
- Participate in field trips to USC research sites
- Learn how to solve complex environmental problems

Career opportunities:

- Restoration and conservation
- Parks and wildlife
- Resource management
- Waste and pollution control
- Catchment management agencies
- Local councils
- Science and research agencies
- Environmental consultant

Graduates are eligible to become members of:

- Australian Network for Plant Conservation
- Australian Water Association
- Ecological Society of Australia
- Australian Marine Sciences Association

And associate members of:

- Environment Institute of Australia and New Zealand (EIANZ)

Scholarships

A scholarship gives you freedom to focus on your study. In 2017, USC provided more than A\$2.5 million in scholarships and bursaries to students. Find out more at usc.edu.au/scholarships.

LOCATIONS
 Sippy Downs
 Fraser Coast

MINIMUM SELECTION THRESHOLD
 OP - 18 / Rank - 64

DURATION
 3 years full-time or equivalent part-time

COMMENCE
 Semester 1 or Semester 2

RECOMMENDED PRIOR STUDY
 English; Maths B or C; and at least one of the sciences, preferably Chemistry

MORE INFORMATION
 Contact Student Central
information@usc.edu.au
 +61 7 5430 2890

usc.edu.au/sc316