

# Bachelor of Animal Ecology



LOCATION	START
Sunshine Coast	Semester 1, Semester 2
Moreton Bay	Semester 1, Semester 2

Care about how animals are impacted by the environment and humans, and what we can do to protect their future? Develop analytical and research skills to better understand conservation and management.

In this program you will:

- Gain hands-on experience from your first year with fieldwork to North Stradbroke Island and your local region
- Build your knowledge of animal conservation, biodiversity and animal behaviour
- Work with leading researchers on field trips and in the laboratory, becoming work-ready
- Undertake a guided research project in Animal Ecology, working as an intern animal ecologist as part of your studies, or take advantage of opportunities to travel abroad

## Career opportunities

- Research assistants and managers in Government and non-governmental agencies
- Rangers and managers in wildlife management and conservation organisations
- Practitioners in environmental monitoring and management
- Collectors and curators in museums
- Environmental educators
- Specialist ecotourism guides

## Program structure

### Introductory courses (8) 96 units

- ANM100** Animal Ecology Field Course
- ANM102** Endangered Animals and their Conservation
- ANM103** Animal Form, Function and Evolution
- ANM104** Marine Vertebrates: Sharks, Seabirds, Fish, Turtles and Whales
- SCI102** Biodiversity and Ecology
- SCI110** Science Research Methods
- SCI113** Discovering Science

PLUS select 1 course (12 units) from:

- LFS100** Cell Biology
- LFS103** Introductory Bioscience

### Developing and Graduate courses (10) 120 units

- ANM201** Animal Ecophysiology
- ANM203** Statistics with Teeth: Understanding Ecological Data
- ENS213** Invertebrate Biology and Ecology
- ENS222** Terrestrial Vertebrate Diversity and Ecology
- ENS282** Coastal and Marine Ecology
- ANM301** Animal Behaviour
- ANM302** Global-Change Ecology

[usc.edu.au/sc320](http://usc.edu.au/sc320)

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 29 June 2022

If you were issued a USC Letter of Offer, it will specify your study location and teaching period of offer. Study options and teaching period of offer can vary depending on the study location. For full details, visit [usc.edu.au](http://usc.edu.au).

**CRICOS Code**  
085714G

### Duration

3 years

Only a full-time option is available to international students on a Student visa. Online programs are not available to Student visa holders.

### Indicative 2022 fees

A\$28,000

Annual fee

A\$84,000

Estimated total fee

Tuition fees are reviewed each calendar year. The fee you must pay for a given teaching period is that which has been approved by USC for the calendar year in which the teaching period commences

### Recommended prior study

English; Maths B or C; and one or more of the sciences

### Delivery mode

Blended Learning

### Total courses

24

### Total units

288

### USC program code

SC320

**ENS316** Wildlife Ecology and Conservation

**ENS317** Coastal Conservation Planning

PLUS select 1 course (12 units) from:

**ENS330** K'gari-Fraser Island Field Studies

**ENS333** Special Field Studies Topic

**SRP301** Special Research Project

**WPL310** Workplace Learning I

**Elective courses (6) 72 units**

Select 6 elective courses (72 units) from the undergraduate elective course options, at least 4 of which (48 units) must be developing and graduate level (200/300 coded).

Note: Program structures are subject to change. Not all USC courses are available on every USC campus.

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