### Bachelor of / Bachelor of

# Education (Secondary) / Science



LOCATION	ENTRY THRESHOLD	QTAC CODE	START
Sunshine Coast	68.00	017231	Semester 1, Semester 2
Moreton Bay	68.00	014231	Semester 1, Semester 2

Inspire a new generation to discover science. This double degree lets you combine your passion for science with five-star teaching skills, qualifying you to teach students in Years 7-12. Specialise in two teaching areas such as biology, chemistry, mathematics, geography or psychology. Plan lessons, assess students, and manage a classroom. Teach a diverse range of students in varied educational settings.

In this program you will:

- Learn how to plan lessons, assess students, and manage a classroom
- Be provided the opportunity to experience different school settings and learners by taking a trip to rural and remote areas
- Gain eligibility to become members of the Queensland College of Teachers

#### Career opportunities

- · Secondary school teacher
- Community education centres
- Private college teacher
- Universities
- Private practice tutor
- Education consultant
- Education exhibition organiser
- Education policy analyst
- Children's television presenter
- Youth support worker
- Teacher of English overseas

#### Post admission requirements

Students must complete 80 days of supervised professional experience, completed as full-time blocks as program approved. Most of this experience must be completed in a Queensland school. Students must undergo a criminal history check and obtain a Suitability Card before the first workplace experience, refer to institution.

Students undertaking an Initial Teacher Education program are expected to undertake and meet the benchmark in the Personal Literacy and Numeracy Test for Initial Teacher Educators (ITE). Students must complete and pass the Literacy and Numeracy Test for Initial Teacher Education (LANTITE) prior to graduating.

## Program structure

Introductory courses (4) 48 units

EDU101 Human Development and Learning

#### usc.edu.au/se303

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 20 May 2024 Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au.

Duration

4 years

Full-time or equivalent part-time

Indicative 2024 fees A\$9.099 - 2024 Fees (CSP)

Fees are indicative only and will change based on courses selected and are subject to yearly increases

Prerequisites

English (Units 3 and 4, C); General Maths, Maths Methods or Specialist Maths (Units 3 and 4, C); non-academic entry requirements also apply

Recommended prior study A science subject (preferably Chemistry)

Delivery mode Blended Learning

Total courses

Total units 384

UniSC program code SE303 EDU114 Professional Experience: Orientation to the Profession

EDU119 English Language and Literacy

SCI110 Science Research Methods

Developing courses (1) 12 units

SCS203 Introduction to Aboriginal and Torres Strait Islander Education

Graduate courses (9) 108 units

EDU300 Assessing Learning

EDU328 Professional Experience: Managing Learning Environments

EDU410 Aboriginal and Torres Strait Islander Perspectives in Learning and Teaching

EDU412 Diversity and Inclusion

EDU415 Teacher as Researcher

EDU417 Literacy and Numeracy Across the Curriculum

EDU421 Using Data for Learning

EDU424 Professional Experience: Individual Learner Needs EDU426 Professional Experience: The Professional Teacher

Required courses from a specified list (4)

Select 48 units of curriculum and pedagogy courses related to your major and minor from:

EDU352 Teaching Junior Secondary Science 1

EDU353 Teaching Senior Secondary Science 1

EDU354 Teaching Junior Secondary Science 2

EDU355 Teaching Senior Secondary Science 2

EDU356 Teaching Junior Secondary Geography

EDU357 Teaching Senior Secondary Geography

EDU363 Teaching Junior Secondary Mathematics

EDU364 Teaching Senior Secondary Mathematics

EDU375 Teaching Senior Secondary Psychology

Major courses (8) 96 units #

**Biological Sciences** 

**Chemical Sciences** 

Mathematical Sciences

Extended Minor courses (6) 72 units\*

**Biological Sciences** 

**Chemical Sciences** 

Geography

Mathematical Sciences

Psychological Sciences

# The following Major and Extended minor combinations will take longer than four years to complete and students will need an additional semester to finish.

- Psychological Sciences Extended Minor combined with any of the majors;
- Biological Sciences Extended Minor combined with any of the majors, for students commencing in Semester 2;
- Biological Sciences Major combined with the Chemical Sciences Extended Minor, for students commencing in Semester 2.

These combinations are NOT available for international students.

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

<sup>\*</sup> Note: Students must undertake a minor from a different discipline area to their major