

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.
- The program includes activities and assessment that require a minimum level of personal mobility and physical fitness to complete. Please contact the Program Coordinator for more information.
- To commence field experience placement within this program, students must have a Working with Children Check. As required by the Commission for Children and Young People and Child Guardian Act (2000), pre-service teachers must undergo a criminal history check and be issued with a Suitability Card (Blue Card) by the Commission to allow them to undertake field

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

32

Total units

384

UniSC program code

SE303

usc.edu.au/se303

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Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au.

experience in a school or centre in which children under 18 years of age are present. It is highly recommended that students be proactive in applying for a card as soon as they are accepted into the program. It is now a requirement of all Queensland sites and most Australian sites that pre-service teachers have obtained the Blue Card prior to starting professional learning.

- Student must be able to travel to attend professional experience placements.

Program structure

Introductory courses (4) 48 units

EDU101 Human Development and Learning
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

* Note: Students must undertake a minor from a different discipline area to their major

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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.