

# Bachelor of / Bachelor of Education (Secondary) / Science



LOCATION	ENTRY THRESHOLD	QTAC CODE	START
Sunshine Coast	70.00	017231	Semester 1, Semester 2
Moreton Bay	70.00	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:

- Complete 80 days of supervised teaching in local schools (and in rural and remote setting if desired)
- Gain curriculum and pedagogy knowledge and skills in two teaching areas
- 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
- Attend professional development seminars to enhance your professional knowledge
- Gain eligibility to become a member 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.

[usc.edu.au/se303](http://usc.edu.au/se303)

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 22 January 2025  
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).

Duration

4 years

Full-time or equivalent part-time

Indicative 2024 fees

A\$8,888 - 2025 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

- 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 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  
 EDU424 Professional Experience: Individual Learner Needs  
 EDU426 Professional Experience: The Professional Teacher  
 EDU427 Pedagogical and Curriculum Leadership in the Classroom

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  
 Chemistry  
 Mathematical Sciences

Extended Minor courses (6) 72 units\*

Biological Sciences  
 Chemical Sciences  
 Geography  
 Mathematical Sciences  
 Psychological Sciences

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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, (Semester 2 entry); Biological Sciences Major combined with the Chemical Sciences Extended Minor, (Semester 2 entry)

These combinations are NOT available for international students.

\* The minor must be chosen from a different discipline area to the major.

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