

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



Moreton Bay, Semester 1 2024

## 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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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).

# 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.

## Total units: 384

## Study sequence

### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
EDU101 Human Development and Learning	• Semester 1, Semester 2	12	Pre: Enrolled in Program ED010, ED011, ED101, ED102, AE301, AE302, AE304, BE301, ED301, ED303, ED304, ED315, SE301, SE303, ED601 or UB009
EDU114 Professional Experience: Orientation to the Profession	• Semester 1	12	Pre: Enrolled in Program AE304, ED315 or SE303
EDU119 English Language and Literacy	• Semester 1, Semester 2	12	
SCI110 Science Research Methods	• Semester 1, Semester 2	12	Anti: SCI201 or CPH261

### Semester 2

Select 2 courses from your chosen Major  
PLUS select 2 courses from your chosen Extended Minor

### Semester 1

Select 2 courses from your chosen Major  
PLUS select 2 courses from your chosen Extended Minor

### Semester 2

Select 3 courses from your chosen Major  
PLUS select 1 course from your chosen Extended Minor

### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
SCS203 Introduction to Aboriginal and Torres Strait Islander Education	• Semester 1, Semester 2	12	Pre: Enrolled in Program AE304, ED303, ED304, ED315, SE303,

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EDU328 Professional Experience: Managing Learning Environments	• Semester 1	12	AB101, UU301, UU302 or XU301  Pre: EDU114 and enrolled in program ED306, ED315, AE304, SE303 or ED307
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PLUS select 2 courses from your Junior Teaching Area

Semester 2

Select 2 courses from your Senior Teaching Area

PLUS select 1 course from your chosen Major

PLUS select 1 course from your chosen Extended Minor

Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
EDU300 Assessing Learning	• Semester 1	12	Pre: Enrolled in Program AE304, ED303, ED304, ED315 or SE303  Anti: EDU221 or EDU211 or EDU418
EDU410 Aboriginal and Torres Strait Islander Perspectives in Learning and Teaching	• Semester 1	12	Pre: Enrolled in Program ED303, ED304, ED306, ED307, AE304, SE303 or ED315
EDU412 Diversity and Inclusion	• Semester 1	12	Pre: Enrolled in Program ED304, ED306, ED305, AE304, SE303 or ED315
EDU424 Professional Experience: Individual Learner Needs	• Semester 1, Semester 2	12	Pre: EDU328 and enrolled in Program AE304, ED315 or SE303  Anti: EDU419

Semester 2

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
EDU415 Teacher as Researcher	• Semester 2	12	Pre: EDU308 or EDU402 and enrolled in Program ED303 or ED304 OR  Co: EDU419 or EDU424 and enrolled in Program AE304, SE303 or ED315

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EDU417 Literacy and Numeracy Across the Curriculum	• Semester 2	12	Pre: Enrolled in Program AE304, ED315 or SE303
EDU421 Using Data for Learning	• Semester 1, Semester 2	12	Pre: Enrolled in Program AE304, ED303, ED304, ED315, ED306 or SE303
EDU426 Professional Experience: The Professional Teacher	• Semester 1, Semester 2	12	Pre: (EDU424 and enrolled in Program AE304, ED315 or SE303) and successful completion of LANTITE  Co: EDU415  Anti: EDU419 ; EDU425 EDU411

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## Program requirements and notes

In order to graduate you must:

- Successfully complete 384 units as outlined in the Program Structure
- Complete a minimum of 80 days Supervised Professional Experience, completed as full-time blocks, most of which must be completed in Queensland schools
- Successfully complete the Literacy and Numeracy Test for Initial Teacher Education students. For more information on this Government initiative please visit the Students First website. Further information on the test, including sample test questions and registration information, please visit the Australian Council of Educational Research website
- AITSL require a minimum of four courses chosen for a minor teaching area, with no more than two introductory courses.
- Professional Experience courses (EDU328, EDU424, EDU426) should not be completed in the same semester as a course from a major or extended minor. All courses studied concurrently with a Professional Experience course should be EDU coded

### Program notes

- The following combinations of teaching areas 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

- The Psychological Sciences Extended Minor is only available for students admitted in the program in Semester 1
- Completing this program within the specified (full-time) duration is based on studying 48 unit points per semester (normally 4 courses) and following the recommended study sequence
- The unit value of all courses is 12 units unless otherwise specified
- It is each students responsibility to enrol correctly according to your course requisites, program rules and requirements and be aware of the academic calendar dates
- Cross-institutional study is not permitted for the education (EDU) coded courses and SCS203 Introduction to Aboriginal and Torres Strait Islander Education in the Bachelor of Education (Secondary) / Bachelor of Science

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- Courses within this program are assessed using a variety of assessment methods which may include essays, seminar presentations, reports, in-class tests and examinations
- Only a full-time study option is available to international students on a Student Visa
- Refer to the Managing your progression page for help in understanding your program structure, reviewing your progress and planning remaining courses.

#### WIL notes

In order to commence Supervised Professional Experience (SPE) placement you must:

- Obtain a Blue Card (or link your existing Blue Card to USC) prior to commencing supervised professional experience. Applications should be submitted at least 12 weeks prior to the SPE start date. View the Blue Card Fact Sheet for further information
- Complete PrePlace and a Student Placement Agreement (further information will be provided by the placement office upon enrolment)
- Be willing to travel to attend supervised professional experience placements
- Visit Education - Professional Experience (PEX) for more information on requirements for placement.
- *It is no longer a requirement that students in Bachelor of Education/Bachelor of Science are fully vaccinated against COVID-19.*

*Please note that some placement host organisations have chosen to continue requiring COVID-19 vaccination. If you are not fully vaccinated, it is important to know that placement opportunities in your program may be limited and may result in a delay to your placement.*

*UniSC still strongly recommends that all students undertaking placement are fully vaccinated and provide evidence of this vaccination status to the University.*