

# 2019 Study Plan

## Master of Education (STEM - Conversion)

Year 1			
EDUC 7013 Educational Leadership in Diverse Context	EDUC 7550 Education Policies and Systems	EDUC 7064 Introduction to Wellbeing Education	EDUC 7551 Curriculum Development and Innovation
EDUC 7552 Pedagogical Engagement & Learning	EDUC 7065 Mixed Methods Research	EDUC 7553 Assessment and Evaluation	Elective chosen from the list below
Year 2			
EDUC 7054 Research Design	EDUC 7070 Contemporary Issues in STEM Education	ENTREP 7901 Tech eChallenge	Elective chosen from the list below
EDUC 7031 Education Major Project	6 units	EDUC 7074 Pedagogy, Practice and Innovation in STEM Education	EDUC 7075 Digital Technologies and STEM Learning

Education course	STEM course	Elective course
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### Degree information

You must complete 48 units to finish your degree, comprising 30 units of Education courses, 12 units of STEM courses, and 6 units of Elective courses. Courses are worth 3 units each, unless specified otherwise.

### Education courses

You must complete 30 units of Education courses as follows:

- EDUC 7013 Educational Leadership in Diverse Context
- EDUC 7031 Education Major Project
- EDUC 7054 Research Design
- EDUC 7064 Introduction to Wellbeing Education
- EDUC 7065 Mixed Methods Research
- EDUC 7550 Education Policies and Systems
- EDUC 7551 Curriculum Development and Innovation
- EDUC 7552 Pedagogical Engagement & Learning
- EDUC 7553 Assessment and Evaluation

### STEM courses

You must complete 12 units of STEM courses as follows:

- EDUC 7070 Contemporary Issues in STEM Education
- EDUC 7074 Pedagogy, Practice and Innovation in STEM Education
- EDUC 7075 Digital Technologies and STEM Learning
- ENTREP 7901 Tech eChallenge

### Electives

You must complete 6 units of elective courses from the following options:

#### Option 1

- EDUC 7008 Indigenous Education
- EDUC 7018 Neuroscience and Education
- EDUC 7063 Online Learning

#### Option 2

Courses listed in specialisations other than STEM.

#### Option 3

Other postgraduate coursework courses deemed by the Faculty to be appropriate in Education including Mathematics, Science, Digital Technologies, Languages, History, Geography, Psychology, English, English as a Second Language, Music and Business. *Prior approval is required from the Faculty.*

### Further Information and Enrolment Advice

Faculty of Arts

Phone: +61 8 8313 5245

Email: [arts@adelaide.edu.au](mailto:arts@adelaide.edu.au)

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# 2019 Study Plan

## Master of Education (STEM – Extension)

*This program is for students who have successfully completed a qualification at AQF Level 7 or higher which allows them to register as a teacher in Australia and who have subsequently completed two years of teaching practice, and been granted 24 units of Advanced Standing*

Year 1			
EDUC 7054 Research Design	EDUC 7070 Contemporary Issues in STEM Education	ENTREP 7901 Tech eChallenge	Elective chosen from the list below
EDUC 7031 Education Major Project	6 units	SCIENCE 7020 Communicating Science	EDUC 7063 Online Learning

Education course	STEM course	Elective course
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### Degree information

You must complete 24 units to finish your degree, comprising 9 units of Education courses, 12 units of STEM courses, and 3 units of Elective courses. Courses are worth 3 units each, unless specified otherwise.

### Education courses

You must complete 9 units of Education courses as follows:

- EDUC 7031 Education Major Project
- EDUC 7054 Research Design

### STEM courses

You must complete 12 units of STEM courses as follows:

- EDUC 7063 Online Learning
- EDUC 7070 Contemporary Issues in STEM Education
- SCIENCE 7020 Communicating Science
- ENTREP 7901 Tech eChallenge

### Electives

You must complete 3 units of elective courses from the following options:

#### Option 1

Choose from the following (subject to availability):

- EDUC 7008 Indigenous Education
- EDUC 7018 Neuroscience and Education

#### Option 2

Courses listed in specialisations other than STEM.

#### Option 3

Other postgraduate coursework courses deemed by the Faculty to be appropriate in Education including Mathematics, Science, Digital Technologies, Languages, History, Geography, Psychology, English, English as a Second Language, Music and Business. *Prior approval is required from the Faculty.*

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