

EDUCATION STUDIES - PRIMARY SCIENCE TEACHING SPECIALISATION, MAJOR (0189)

Western Sydney University Major Code: 0189

Previous Code: M1128.1

Available to students in other Western Sydney University programs?
No

Students enrolled in the Bachelor of Arts (Pathway to Teaching Primary) must complete one of the following Education Studies Majors:

- the Primary Science Teaching Specialisation
- the Primary Mathematics Teaching Specialisation
- the Primary English Teaching Specialisation.

The Education Studies Major – Primary Science Teaching Specialisation will provide students with 40 credit points of expert content knowledge which, together with completion of subjects in the Master of Teaching (Primary) will enable students to graduate from the Master of Teaching (Primary) with a Primary Science Teaching Specialisation. Students must take a minimum of 40 credit points from the Science program pool of subjects and complete 40 credit points of the Primary pool subjects.

Location

Campus	Mode	Advice
Bankstown City Campus	Internal	Dr Karin Louise (https://directory.westernsydney.edu.au/search/name/Karin%20Louise/)
Campbelltown Campus	Internal	Dr Karin Louise (https://directory.westernsydney.edu.au/search/name/Karin%20Louise/)
Parramatta Campus - Victoria Road	Internal	Dr Karin Louise (https://directory.westernsydney.edu.au/search/name/Karin%20Louise/)
Penrith Campus	Internal	Dr Karin Louise (https://directory.westernsydney.edu.au/search/name/Karin%20Louise/)

Major Structure Current

This structure applies to students who commenced in 2024 or later. If you commenced prior to 2024 please refer to the relevant Structure tab for details.

Students must complete 80 credit points as follows.

Subject	Title	Credit Points
Science Pool		
TEAC 2054	Scientific Discovery and Invention	10

Select three of the following:		30
AGRI 1003	Animal Science	
BIOS 1001	Biodiversity	
BIOS 1012	Cell Biology	
NATS 1001		
BIOS 2008	Ecology	
NATS 1023		
CHEM 1008	Introductory Chemistry	
BIOS 1027	Management of Aquatic Environments	
PHYS 1002	Physics 1	
AGRI 1009	Wildlife Studies	

Primary Pool

Students must have successfully completed 160 credit points of study before completing the following four primary pool subjects:

TEAC 7156	Aboriginal Education: Past, Present and Future	10
TEAC 7032	Diversity, Social Justice and Schooling	10
TEAC 7092	Primary Human Society and its Environment	10
TEAC 7161	Educational Psychology for Learning and Teaching	10

Total Credit Points 80

Major Structure 2023

This structure applies to students who commenced in 2023 or prior. If you commenced in 2024 or later, please refer to the relevant Structure tab for details.

Students must complete 80 credit points as follows.

Subject	Title	Credit Points
Science Pool		
TEAC 2054	Scientific Discovery and Invention	10
Select three of the following:		30
AGRI 1003	Animal Science	
BIOS 1001	Biodiversity	
BIOS 1012	Cell Biology	
NATS 1001		
BIOS 2008	Ecology	
NATS 1023		
CHEM 1008	Introductory Chemistry	
BIOS 1027	Management of Aquatic Environments	
PHYS 1002	Physics 1	
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TEAC 7092	Primary Human Society and its Environment	10
TEAC 7161	Educational Psychology for Learning and Teaching	10
Total Credit Points		80

Equivalent Subject

The subject listed below count towards completion of this major for students who passed this subject in 2023 or earlier.

TEAC 7023 Culture, Subjectivities and Schooling, replaced by TEAC 7032 Diversity, Social Justice and Learning

TEAC 7149 Understanding and Teaching Children, replaced by TEAC 7161 (<https://hbook.westernsydney.edu.au/search/?P=TEAC%207161>) Educational Psychology for Learning and Teaching

The subjects listed below count towards completion of this major for students who passed these subjects in 2021 or earlier.

BIOS 1022 - Introduction to Human Biology

BIOS 1025 - Introduction to Physiology

TEAC 7016 - Classrooms Without Borders

Related Programs

Bachelor of Arts (Pathway to Teaching Primary) (1651) (<https://hbook.westernsydney.edu.au/programs/bachelor-arts-pathway-teaching-primary/>)

Bachelor of Arts (Pathway to Teaching Primary) Dean's Scholars (1822) (<https://hbook.westernsydney.edu.au/programs/bachelor-arts-pathway-teaching-primary-deans-scholars/>)

Diploma in Arts/Bachelor of Arts (Pathway to Teaching Primary) (6019) (<https://hbook.westernsydney.edu.au/programs/diploma-arts-bachelor-arts-pathway-teaching-primary/>)