

EDUCATION STUDIES - PRIMARY MATHEMATICS TEACHING SPECIALISATION, MAJOR (0188)

Western Sydney University Major Code: 0188

Previous Code: M1127.1

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 Mathematics 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 Mathematics Teaching Specialisation. Students must take a minimum of 40 credit points from the Mathematics program pool of subjects, in addition to the 40 credit points required 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
Mathematics Pool		
TEAC 1024	Mathematical Patterns and Relationships	10

TEAC 2029	Fundamentals for Working Mathematically	10
Select two of the following:		20
MATH 1001	Analysis of Change	
MATH 1006	Discrete Mathematics	
ACCT 1007	Financial Accounting Applications	
MATH 1014	Mathematics 1A	
MATH 1026	Quantitative Thinking	
MATH 1030	Statistics for Business	

Primary Pool Subjects

Students must have successfully completed 160 credit points of study before enrolling in the following Level 7 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
Mathematics Pool		
TEAC 2029	Fundamentals for Working Mathematically	10
TEAC 1024	Mathematical Patterns and Relationships	10
Select two of the following:		20
MATH 1001	Analysis of Change	
MATH 1006	Discrete Mathematics	
ACCT 1007	Financial Accounting Applications	
MATH 1014	Mathematics 1A	
MATH 1026	Quantitative Thinking	
MATH 1030	Statistics for Business	

Primary Pool Subjects

Students must have completed 160 credit points of study before enrolling in these Level 7 subjects

Students must complete the following four subjects (40 credit points)

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**

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 subject listed below counts towards completion of this major for students who passed this subject in 2020 or earlier.

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/>)