# 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 Campus	Internal	Dr Katina Zammit (k.zammit@westernsydney.edu.au)
Campbelltown Campus	s Internal	Dr Katina Zammit (k.zammit@westernsydney.edu.au)
Parramatta Campus - Victoria Road	Internal	Dr Katina Zammit (k.zammit@westernsydney.edu.au)
Penrith Campus	Internal	Dr Katina Zammit (k.zammit@westernsydney.edu.au)

## **Major Structure**

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		
Drive and Dead Cubic etc			

#### **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)

Total Credit Points		
TEAC 7149	Understanding and Teaching Children	10
TEAC 7092	Primary Human Society and its Environment	10
TEAC 7023	Culture, Subjectivities and Schooling	10
TEAC 7156	Aboriginal Education: Past, Present and Future	10

#### **Equivalent subject**

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/archives/2021-2022/programs/bachelorarts-pathway-teaching-primary/)

Bachelor of Arts (Pathway to Teaching Primary) Dean's Scholars (1822) (https://hbook.westernsydney.edu.au/archives/2021-2022/programs/bachelor-arts-pathway-teaching-primary-deans-scholars/) Diploma in Arts/Bachelor of Arts (Pathway to Teaching Primary) (6019) (https://hbook.westernsydney.edu.au/archives/2021-2022/programs/diploma-arts-bachelor-arts-pathway-teaching-primary/)