

# MATHEMATICS EDUCATION, TESTAMUR MAJOR (T138)

Effective from: 2022

Western Sydney University Major Code: T138

Available to students in other Western Sydney University programs?

No

The Master of Education, Mathematics Education testamur major equips primary and secondary school teachers of mathematics with specialist skills, knowledge, and dispositions to assist them in strengthening their role as mathematics specialist teachers within primary or secondary school settings. Through a combination of course content and independent research, graduates will develop deep mathematical pedagogical content knowledge, a strong understanding of the importance of research-based enquiry to inform teaching and leading in mathematics, and skills in mentoring and coaching colleagues.

## Location

Campus	Attendance	Mode	Advice
Online		Online	Course Advice ( <a href="https://hbook.westernsydney.edu.au">https://hbook.westernsydney.edu.au</a> <a href="mailto:PGSpecialistACA@westernsydney.edu.au">Mailto:PGSpecialistACA@westernsydney.edu.au</a> )

## Major Structure

Students will select from the major subjects that are on offer in any given semester. Major subjects can be studied in any order.

Students must successfully complete 40 credit points as listed below.

Subject	Title	Credit Points
TEAC 7065	Leading Mathematics in the Primary School	10
TEAC 7011	Assessment and Intervention for Mathematics and Numeracy Learning	10
TEAC 7074	Mathematics for Contemporary Learners	10
TEAC 7002	Addressing Diversity in Mathematics Teaching and Learning	10
<b>Total Credit Points</b>		<b>40</b>

Master of Education (1911) (<https://hbook.westernsydney.edu.au/programs/master-education/>)