

Science

Master of Mathematics

8719 - Handbook

2025 Commencing Students
Program Structure



PROGRAM STRUCTURE	Coursework Elective 60 UOC (10 Courses)	72 UOC (12 Courses)
	Research Project 12 UOC (2 Courses)	

Science

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2025 Commencing Students
Choose the Commencing Term.



Term	Page
Commencing Term 1	3
Commencing Term 2	4
Commencing Term 3	5

Master of Mathematics 8719



Term 1 2025 Commencing Students – [Handbook](#)

Choose from available proposed courses in each year

Year 1		
6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective
6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective
6 UOC Coursework Elective	6 UOC Coursework Elective	

Year 2		
MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)	
6 UOC Coursework Elective	6 UOC Coursework Elective	

NOTES	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.
	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
	Coursework Electives: Students must take 60 UOC.
	- ACTL5105, ACTL5301, ACTL5302, MATH5165, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5645, MATH5665, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5846, MATH5852, MATH5855, MATH5856, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975, MATH6781 - Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8719 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530) Entry into MATH5005 is a WAM of 70+ after 36 UOC completed. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form

Master of Mathematics 8719



Term 2 2025 Commencing Students – [Handbook](#)

Choose from available proposed courses in each year

Year 1			Year 2		
	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)
	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective
	6 UOC Coursework Elective	6 UOC Coursework Elective			

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Master of Mathematics 8719



Term 3 2025 Commencing Students – [Handbook](#)

Choose from available proposed courses in each year

Year 1			Year 2			Year 3		
		6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)		
		6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective	6 UOC Coursework Elective		
		6 UOC Coursework Elective	6 UOC Coursework Elective					

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Coursework Electives: Students must take 60 UOC.

- ACTL5105, ACTL5301, ACTL5302, MATH5165, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5645, MATH5665, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5846, MATH5852, MATH5855, MATH5856, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975, MATH6781
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