

Science

Master of Statistics

8750 - Handbook

2025 Commencing Students
Program Structure



PROGRAM STRUCTURE	Core Courses 12 UOC (2 Courses)	72 UOC (12 Courses)
	Research Project 12 UOC (2 Courses)	
	Electives 48 UOC (8 Courses)	

Science

Master of Statistics 8750

2025 Commencing Students
Choose the Commencing Term.



Term	Page
Commencing Term 1	3-4
Commencing Term 2	5-6
Commencing Term 3	7-8

Master of Statistics 8750



Term 1 2025 Commencing Students – Choosing 6 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1		
MATH5835 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
MATH5905 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)	

Year 2		
MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)	
6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)	

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530) <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--

Master of Statistics 8750



Term 1 2025 Commencing Students – Choosing 12 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1		
MATH5835 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
MATH5905 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)	

Year 2		
6 UOC Electives (See Note 1)	MATH5925 Project – 12 UOC (T1, T2, T3)	
6 UOC Electives (See Note 1)		

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 <p>Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530)</p> <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--

Master of Statistics 8750



Term 2 2025 Commencing Students – Choosing 6 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1		
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)

Year 2		
MATH5835 (T1)	MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)
MATH5905 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 <p>Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530)</p> <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--

Master of Statistics 8750



Term 2 2025 Commencing Students – Choosing 12 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1		
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)
	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)

Year 2		
MATH5835 (T1)	6 UOC Electives (See Note 1)	MATH5925 Project – 12 UOC (T1, T2, T3)
MATH5905 (T1)	6 UOC Electives (See Note 1)	

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 <p>Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530)</p> <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--

Master of Statistics 8750



Term 3 2025 Commencing Students – Choosing 6 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1			Year 2			Year 3		
		6 UOC Electives (See Note 1)	MATH5835 (T1)	6 UOC Electives (See Note 1)	MATH5005 Project A (T1, T2, T3)	MATH5006 Project B (T1, T2, T3)		
		6 UOC Electives (See Note 1)	MATH5905 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)		
		6 UOC Electives (See Note 1)				6 UOC Electives (See Note 1)		

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530) <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--

Master of Statistics 8750



Term 3 2025 Commencing Students – Choosing 12 UOC Project sequence – [Handbook](#)

Choose from available proposed courses in each year

Year 1			Year 2			Year 3		
		6 UOC Electives (See Note 1)	MATH5835 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)	MATH5925 Project – 12 UOC (T1, T2, T3)		
		6 UOC Electives (See Note 1)	MATH5905 (T1)	6 UOC Electives (See Note 1)	6 UOC Electives (See Note 1)			
		6 UOC Electives (See Note 1)					6 UOC Electives (See Note 1)	

NOTES	<p>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.</p> <ul style="list-style-type: none"> NOTE 1: ACTL5105, ACTL5301, ACTL5302, BINF9020, COMP6714, COMP9021, COMP9024, COMP9044, COMP9153, COMP9311, COMP9313, COMP9417, COMP9418, COMP9434, COMP9444, COMP9801, DATA5002, ECON5106, ECON5206, ECON5248, FINS5513, FINS5530, FINS5535, FINS5536, FINS5541, FINS5542, FINS5574, MATH5165, MATH5171, MATH5175, MATH5185, MATH5191, MATH5201, MATH5285, MATH5295, MATH5305, MATH5335, MATH5361, MATH5371, MATH5425, MATH5505, MATH5515, MATH5525, MATH5535, MATH5605, MATH5615, MATH5645, MATH5665, MATH5852, MATH6781, MATH5700, MATH5705, MATH5715, MATH5725, MATH5735, MATH5805, MATH5806, MATH5816, MATH5825, MATH5826, MATH5835, MATH5836, MATH5845, MATH5855, MATH5885, MATH5895, MATH5905, MATH5906, MATH5916, MATH5945, MATH5960, MATH5965, MATH5975 <p>Please Note: Students are allowed to take up to 18 UOC (3 courses) outside the School of Mathematics and Statistics (8750 student can only take 6 UOC from ACTL5105, ACTL5302, ECON5248, FINS5530)</p> <p>Students must complete a minimum of 54 UOC of the following courses:</p> <ul style="list-style-type: none"> any level 5 Mathematics (MATH) course any level 6 Mathematics (MATH) course <p>Entry into MATH5005 is a WAM of 70+ after 36 UOC completed, entry for MATH5925 is a WAM of 65+ after 36 UOC. School consent required, email is pg.mathsstats@unsw.edu.au or submit online form</p>
--------------	--