### Master of Data Science and Decisions 8959 - <u>Handbook</u>



Term 1 2025 Commencing Students Behavioural Data Science and Decisions (ECONZT) Choose from available proposed courses in each year

Year 1			
COMP9311	ECON6202	ECON6312	
(T1, T2, T3)	(T2)	(T3)	
ECON5103	DATA9001	MATH5855	
(T1, T3)	(T2)	(T3)	
COMP9020 (T1, T2, T3) OR COMP9021 (T1, T2, T3)	ECON5111 (T2)		

Year 2		
MATH5905 (T1)	DATA5011 (T1, T2, T3)	DATA5012 (T1, T2, T3)
COMP9417 (T1, T2) OR MATH5836 (T3) (See Note 3)	DATA5002 (T2)	ECON6313 (T3)
6 UOC Behavioural Data Science and Decisions Core Course (See Note 1)	6 UOC Behavioural Data Science and Decisions Prescribed Elective (See Note 2)	

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.

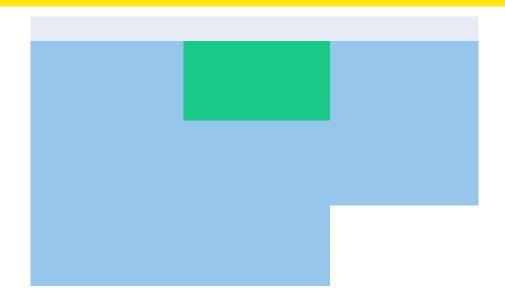
OTES

-DATA5011 & DATA5012 - entry requirements are 36 UOC and WAM of 70 (Contact the School for permission to enrol pg.mathsstats@unsw.edu.au)

-ECON6313 - requires the completion of ECON5101. Students is recommended to take ECON5101 towards their Behavioural Data Science and Decisions Prescribed Elective. -NOTE 1(Core): ECON5324 (T1), INFS5831 (T1), MARK5822 (T1, T2), INFS5700 (T1, T3), FINS5548 (T2, T3), ECON5206 (T3), ECON6307 (T3),

-NOTE 2: COMP6714 (T3), COMP9024 (T1, T2, T3), COMP9313 (T2, T3), ECON5101 (T1, T2, T3, Summer), ECON5205 (T1, T3), ECON5206 (T3), ECON5324 (T1), ECON5408 (T1, T3), ECON6307 (T3), ECON6313 (T3), FINS5548 (T2, T3), INFS5700 (T1, T3), INFS5831 (T1), MARK5822 (T1, T2), MATH5165 (T1), MATH5171 (T3), MATH5425 (T1), MATH5806 (T2),

-NOTE 3: Students can enrol in COMP9417 or MATH5836 but not both as they exclude each other



### Science

### Master of Data Science and Decisions 8959

Term 3 2025 Commencing Students Computational Data Science and Decisions (COMPOS)
Choose from available proposed courses in each year

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OTE

-DATA5011 & DATA5012 (Compulsory project); Entry requirements are 36 UOC and WAM of 70 over 2 consecutive terms in the final year. Contact the School for permission to enrol pg.mathsstats@unsw.edu.au.

-NOTE 1: Students must take 24 UOC of the following courses. Note that two of COMP9020, COMP9021, COMP9417 can be counted to the program core; this allows for 6 UOC from the one-of core group COMP6714 or COMP9313, and 6 UOC from the Prescribed Electives list below).

### Science

### Master of Data Science and Decisions 8959

Term 1 2025 Commencing Students Quantitative Data Science and Decisions (MATHNT) Choose from available proposed courses in each year

Year 1		
COMP9311 (T1, T2, T3)	<b>DATA5002</b> (T2)	6 UOC Quantitative Data Science and Decisions Core Course (See Note 1)
ECON5103 (T1, T3)	DATA9001 (T2)	6 UOC Quantitative Data Science and Decisions Core Course (See Note 1)
COMP9020 (T1, T2, T3) OR COMP9021 (T1, T2, T3)	ECON5111 (T2)	

Year 2			
MATH5905 (T1)	<b>DATA5011</b> (T1, T2, T3)	<b>DATA5012</b> (T1, T2, T3)	
COMP9417 (T1, T2) OR MATH5836 (T3) (See Note 3)	6 UOC Quantitative Data Science and Decisions Core Course (See Note 1)	MATH5855 (T3)	
6 UOC Quantitative Data Science and Decisions Core Course (See Note 1)	6 UOC Quantitative Data Science and Decisions Prescribed Elective (See Note 2)		

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-DATA5011 & DATA5012 - entry requirements are 36 UOC and WAM of 70 (Contact the School for permission to enrol pg.mathsstats@unsw.edu.au)

NOTES