UNIVERSITY
OF WOLLONGONG
AUSTRALIA

Enrolment Guide 2026

Faculty of Engineering and Information Sciences

Course Name: Master of Mathematical Sciences
Course Code: 3127
Major: Data Science
CRICOS Code:

Wollongong

COMPULSORY SUBJECTS – COURSE
It is highly recommended that students contact the Academic Program Director for advice about choice of subjects. More detail about each subject can be found in the Handbook
https://courses.uow.edu.au/search

Students must enrol in the following subjects:

Autumn Session (1)		**Spring Session (2)**	
MTH8201	Multivariate and Vector Calculus	MTH8207	Statistical Inference and Introduction to Model Building
MTH8206	Random Variables and Estimation	STAT801	Statistical Methods for Data Science (Enhanced)
MTH8203	Linear Algebra	CSIT881	Programming and Data Structures
DSAA811	Data Analytics and Visualisation (Enhanced)		

Plus choose one subject from

STAT832	Linear and Generalised Linear Models (Enhanced)	CSIT882	Data Management Systems
STAT835	Sample Surveys and Experimental Design (Enhanced)		

Students with credit transfer subjects on their offer must consult an Academic Adviser for a program of study.

Students who have completed an appropriate combination of subjects in an approved mathematics or statistics major may be exempt from one or more of these subjects. Please apply to the Academic Program Director.

NEED HELP?

If you have any questions about your enrolment or studying at UOW, please enquire here or call our team on 1300 367 869. You can also refer to our enrolment FAQs page for self-help options.

Academic advice should be sought prior to enrolment as the availability of subjects may vary each year.

Academic Program Director:
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