



Master of Science with Specialisation in Statistics Innovation

Session 1 2018 Commencement

Macquarie Degree Program	Master of Science (SCIE12MV1) with Specialisation in Statistics Innovation (STA18MSV1)
Candidature Length	2 years Full-time
General Requirements	Completion of 64 credit points. 48 credit points must be at 800 level or above.

The following is a suggested study plan based on the Master of Science with Specialisation in Statistics Innovation. Please note that the availability and timetabling of individual units of study are subject to change, and this may affect your ability to progress through your program in the suggested time frame. It is to be used as an example only and does not replace the Handbook of Postgraduate Studies or the University Timetable.

Suggested First Year			
Session 1, 2018		Session 2, 2018	
Unit Code	Unit Name	Unit Code	Unit Name
FOSC804*1	Leadership in Science Research and Innovation	FOSC805*1	Entrepreneurship and Innovation in Science and Technology
STAT670*2	Introductory Statistics	MATH604*2	Mathematical Modelling
STAT680*2	Applied Statistics	STAT683*2	Introduction to Probability
STAT810*3	Statistical Theory	STAT821*3	Multivariate Analysis

Suggested Second Year			
Session 1, 2019		Session 2, 2019	
Unit Code	Unit Name	Unit Code	Unit Name
FOSC806*1	Science Innovation Internship	FOSC806*1	Science Innovation Internship
FOSC806*1	Science Innovation Internship	FOSC806*1	Science Innovation Internship
STAT814*4	Statistical Design	STAT811*3	Generalized Linear Models
STAT878*3	Modern Computational Statistical Methods	STAT818*4	Epidemiological Methods

*1 Core MSc units

*2 16cp from 600 level units comprising MATH604, STAT670, STAT680 and STAT683

*3 16cp from 800 level STAT units comprising STAT810, STAT811, STAT821 and STAT878

*4 8cp from other 800 level or above STAT units



FIND OUT MORE
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