

## Master of Data Science (Professional) (Cairns - Internal)

Useful study planning/enrolment resources:

Subject Search
Academic Calendars
Class Registration
Enrolment Resources

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

2023	STUDY PERIOD 84	STUDY PERIOD 85	STUDY PERIOD 86
		MA5830:03 Data Visualisation	MA5820:03 Statistical Methods for Data Science Online



STUDY PERIOD 81	STUDY PERIOD 82	STUDY PERIOD 83
MA5800:03 Foundations for Data Science	CP5804:03 Database Systems	MA5821:03 Visual Analytics for Data Scientists using SAS  PREREQ: 12 credit points of postgraduate subjects including MA5820  Online
CP5805:03 Programming and Data Analytics Using Python PREREQ: 6 credit points of postgraduate subjects Online	MA5810:03 Introduction to Data Mining PREREQ: MA5820 and MA5800 Online	

## STUDY PERIOD 1

## STUDY PERIOD 2

MA5890:03 Professional Employability

MA5805:03 Data Mining

STUDY PERIOD 84	STUDY PERIOD 85	STUDY PERIOD 86	
CP5806:03 Data and Information Management, Security, Privacy, and Ethics PRERQ: 24 credit points of postgraduate subjects	MA5831:03 Advanced Data Management and Analysis using SAS PREREQ: 24 credit points of postgraduate subjects	MA5891:03 Professional Placement/Internship 1 PREREQ: MA5890	
		MA5840:03 Data Science and Strategic Decision Making for Business  PREREQ: 12 credit points of postgraduate subjects	
		Online	



2025	STUDY PERIOD 81	STUDY PERIOD 82	STUDY PERIOD 83
	MA5892:03 Professional Placement/Internship 2 PREREQ: MA5891	MA5851:03 Data Science Master Class 1 PREREQ: 24 credit points of postgraduate subjects	MA5852:03 Data Science Master Class 2 PREREQ: 36 credit points of postgraduate subjects including MA5832
	STUDY PERIOD 84	STUDY PERIOD 85	STUDY PERIOD 86

COURSE HANDBOOK

Master of Data Science (Professional) Handbook