Program structure and sequence plans



BN-13133		Master of Business D	Data Analytics (Profes	sional)			
Version	4		Link to Program Overview		llan Intako		
Cricos	098314E		Link to Progr	Jan mtake			
	2024	DTSC71-100	DTSC71-200	ECON71-200			
January	Semester 1	Business Analytics Coding	Data Science	Linear Models and Applied Econometrics			
	2024	DTSC71-301	DTSC71-302	General Elective PG			
May	Semester 2	Deep Learning Through Neural Networks	Statistical Learning and Regression Models	Choose any PG subject provided requirements are met.			
	2024	DTSC71-300	DTSC71-304	General Elective PG			
September	Semester 3	Infrastructure for Data Analytics	Applied Data Analytics Project	Choose any PG subject provided requirements are met.			
Subject Catalogue Major Catalogue Program Catalogue							
	2025	General Elective PG	General Elective PG	General Elective PG			
January	Semester 1	Choose any PG subject provided requirements are met.	Choose any PG subject provided requirements are met.	Choose any PG subject provided requirements are met.			
	2025	Professional Option					
May	Semester 2	Student must choose BUSN71-701 or BUSN71-705					
BN-13133							
Version	4				Sep Intake		
	2024	DTSC71-100	DTSC71-200	General Elective PG			
September	Semester 1	Business Analytics Coding	Data Science	Choose any PG subject provided requirements are met.			
	2025	DTSC71-300	ECON71-200	General Elective PG			
January	Semester 2	Infrastructure for Data Analytics	Linear Models and Applied Econometrics	Choose any PG subject provided requirements are met.			
	2025	DTSC71-301	DTSC71-302	General Elective PG			
May	Semester 3	Deep Learning Through Neural Networks	Statistical Learning and Regression Models	Choose any PG subject provided requirements are met.			
<u>Subject Catalogue</u> <u>Major Catal</u>				Program Catalogue			
	2025	DTSC71-304	General Elective PG	General Elective PG			
September	Semester 1	Applied Data Analytics Project	Choose any PG subject provided requirements are met.	Choose any PG subject provided requirements are met.			
	2026	Professional Option					
January	Semester 2	Student must choose BUSN71-701 or BUSN71-705					

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Program structure and sequence plans



PROGRAM INFORMATION

Data Analytics has become one of the highest growth areas of academic and commercial practice. With applications in nearly all aspects of quantitative endeavours and information management, a skillset in analytics, statistical and machine learning is highly valued and sought after. The Master of Business Data Analytics (Professional) provides a platform to directly interface with industry leaders and develop both technical and organisational expertise. Class sizes are smaller, providing personalised support and unparalleled access to Bond University's Macquarie Trading Room and Bloomberg data-sourcing terminals. Focus within this program is on strategically sound recommendations and data-driven business decisions.

SUBJECT INFORMATION

*Please note that the Professional Portfolio or Professional Development subject is a 20-week, 45-credit point subject and is taken in the last semester of the program once all other coursework subjects have been completed. The Career Development Centre will provide assistance in choosing the relevant professional subject prior to your last semester.

ASSUMED KNOWLEDGE

Assumed knowledge is the minimum level of knowledge of a subject area that students are assumed to have acquired through previous study. It is the responsibility of students to ensure they meet the assumed knowledge expectations of a specified subject. Students who do not possess this prior knowledge are strongly recommended against enrolling and do so at their own risk. No concessions will be made for students' lack of prior knowledge. Please check for all requirements on your subject outline prior to enrolment.

OPPORTUNITES

Students may have the opportunity to participate in an international study tour experience or internship as a general elective. Those interested should consult an Enrolment Officer in Student Assist for guidance and to check eligibility requirements (e.g., GPA, language proficiency, prerequisites).

BN-13133	Master	of Business Data Analytics (Professional)	Cricos Code	098314E
Version	4		Link to Subject Overview	
Available	Code	Title	Assumed Knowledge	Requisite
J/M/S	Required Subjects 70	Students must complete the following seventy credit points (70CP) of subjects.		
J/S	DTSC71-100	Business Analytics Coding		
J/S	DTSC71-200	Data Science		
J/S	DTSC71-300	Infrastructure for Data Analytics	STAT71-112	
J/M	DTSC71-301	Deep Learning Through Neural Networks	STAT71-112	DTSC71-200
M/S	DTSC71-302	Statistical Learning and Regression Models	DTSC71-200 ECON71-200	
J/S	DTSC71-304	Applied Data Analytics Project		DTSC71-301 DTSC71-302
J/M/S	ECON71-200	Linear Models and Applied Econometrics		
J/M/S	Professional Option	Student must choose BUSN71-701 or BUSN71-705		
J/M/S	BUSN71-701	Professional Portfolio		
J/M/S	BUSN71-705	Professional Development		
J/M/S	General Elective PG 5	Choose fifty credit points (50CP) of PG subjects from across the University, provided requirements are met.		

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