

BN-13133		Master of Business Data Analytics (Professional)			Jan Intake
Version		2			
January	2021	DTSC71-100 Business Analytics Coding	DTSC71-200 Data Science	ECON71-200 Econometrics	
May	2021	DTSC71-301 Machine Learning in Business	DTSC71-302 Statistical Learning and Regression Models	Analytic option Choose a subject from the Analytic option	
September	2021	DTSC71-300 Big Data Infrastructure	Analytic option Choose a subject from the Analytic option	Analytic option Choose a subject from the Analytic option	
		<a href="#">Subject Catalogue</a>	<a href="#">Major Catalogue</a>	<a href="#">Program Catalogue</a>	
January	2022	Analytic option Choose a subject from the Analytic option	Business option Choose a subject from the Business option	General Elective PG Choose any PG subject provided requirements are met.	
May	2022	Alt. PROF Choose either BUSN71-701 OR BUSN71-705			
BN-13133		Master of Business Data Analytics (Professional)			Sep Intake
Version		2			
September	2021	DTSC71-100 Business Analytics Coding	DTSC71-200 Data Science	Business option Choose a subject from the Business option	
January	2022	DTSC71-300 Big Data Infrastructure	ECON71-200 Econometrics	General Elective PG Choose any PG subject provided requirements are met.	
May	2022	DTSC71-301 Machine Learning in Business	DTSC71-302 Statistical Learning and Regression Models	Analytic option Choose a subject from the Analytic option	
		<a href="#">Subject Catalogue</a>	<a href="#">Major Catalogue</a>	<a href="#">Program Catalogue</a>	
September	2022	Analytic option Choose a subject from the Analytic option	Analytic option Choose a subject from the Analytic option	Analytic option Choose a subject from the Analytic option	
January	2023	Alt. PROF Choose either BUSN71-701 OR BUSN71-705			

## GENERAL 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.

## PROGRAM INFORMATION

## 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.

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Total Subjects	Postgraduate	Total Credit Points	165	Cricos Code	
Structure		13	7 Required Subjects	5 Directed Elective Subjects	1 General Elective

**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.**

Available	Code	Title	Assumed Knowledge	Requisite
<b>You must complete the following required subjects:</b>				
J/S	DTSC71-100	Business Analytics Coding		
J/S	DTSC71-200	Data Science		
J/S	DTSC71-300	Big Data Infrastructure	STAT71-112 & DTSC71-200	
M	DTSC71-301	Machine Learning in Business	DTSC71-200 & Further requisites in subject outline	
M/S	DTSC71-302	Statistical Learning and Regression Models	ECON71-200 & DTSC71-200 & Further requisites in subject outline	
J/M/S	ECON71-200	Econometrics		
J/M/S	Analytic option 4	Choose 4 subjects from the Analytic option		
J/M/S	ACSC71-307	Survival Analysis		ACSC71-200
M	DTSC71-104	Health Analytics and Data Management		
J/S	DTSC71-303	Big Data Analytics Case Studies		DTSC71-301 & DTSC71-302
S	DTSC71-304	Advanced Big Data Projects		DTSC71-301 & DTSC71-302
M	DTSC71-305	Financial Trading Systems	DTSC71-200 & Further requisites in subject outline	
S	ECON71-300	Advanced Econometrics		ECON71-200
J/M/S	FINC71-302	Finance Applications and Analysis	FINC12-200 or FINC71-600	
M	MKTG71-602	Market Research	MKTG71-104 or MKTG71-600	
J/M/S	Business option	Choose a subject from the Business option		
J/M/S	ACCT71-600	Accounting Principles		
J/M	ECON71-600	Economics for Business		
J/M/S	FINC71-600	Managerial Finance		
M/S	MKTG71-600	Marketing Fundamentals		
J/M/S	Alt. PROF	Choose either BUSN71-701 OR BUSN71-705		
J/M/S	BUSN71-701	Professional Portfolio		
J/M/S	BUSN71-705	Professional Development		