

2019

Program Structure		Master of Business Data Analytics		
Program Code	Total Subjects	Intakes	Duration	Structure
BN-13132	12	Commencing January 2019 (191 Semester)	4 semesters (1 year 4 months)	7 Required Subjects
Version	1		full-time	5 Directed Elective Subjects
Total Credit Points	120	Commencing September 2019 (193 Semester)		
CRICOS	098313F			
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
Students must complete the following two Required Subjects				
J/M/S	ECON71-200	Econometrics		
J/S	INFT71-122	Business Analytics Coding		
J/S	INFT71-216	Data Science		
M	INFT71-223	Machine Learning in Business	INFT71-216	Read Requirements on-line
M/S	INFT71-326	Statistical Learning and Regression Models	ECON71-200 & INFT71-216	Read Requirements on-line
J/S	INFT71-327	Advanced Big Data Projects and Case Study		INFT71-223 & INFT71-326
J/M/S	STAT71-112	Quantitative Methods		
Students must complete two subjects from the following Business options (20CP)				
J/M/S	FINC71-600	Managerial Finance		
J/M	ECON71-600	Economics for Business		
M/S	MKTG71-600	Marketing Fundamentals		
Students must complete three subjects from the following Analytic options (30CP)				
M/S	ACSC71-200	Mathematical Statistics		Read Requirements on-line
J/S	ACSC71-304	Stochastic Modelling	ACSC71-200	Read Requirements on-line
S	BUSN73-403	Advanced Econometrics		
M	FINC71-302	Finance Applications and Analysis	FINC12-200 or FINC71-600	
S	INFT73-361	Financial Trading Systems	INFT71-216	Read Requirements on-line

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Sequence Plan For students Commencing January 2019				
Semester	Code	Title	Assumed Knowledge	Requisite
1st Semester	INFT71-122	Business Analytics Coding		
January	INFT71-216	Data Science		
191	STAT71-112	Quantitative Methods		
2nd Semester	INFT71-223	Machine Learning in Business	INFT71-216	Read Requirements on-line
May	Analytic option	Choose a subject from the Analytic option		
192	Business option	Choose a subject from the Business option		
3rd Semester	ECON71-200	Econometrics		
September	INFT71-326	Statistical Learning and Regression Models	ECON71-200 & INFT71-216	Read Requirements on-line
193	Analytic option	Choose a subject from the Analytic option		
4th Semester	INFT71-327	Advanced Big Data Projects and Case Study		INFT71-223 & INFT71-326
January	Analytic option	Choose a subject from the Analytic option		
201	Business option	Choose a subject from the Business option		
Sequence Plan For students Commencing September 2019				
Available	Code	Title	Assumed Knowledge	Requisite
1st Semester	INFT71-122	Business Analytics Coding		
September	INFT71-216	Data Science		
193	STAT71-112	Quantitative Methods		
2nd Semester	ECON71-200	Econometrics		
January	Analytic option	Choose a subject from the Analytic option		
201	Business option	Choose a subject from the Business option		
3rd Semester	INFT71-223	Machine Learning in Business	INFT71-216	Read Requirements on-line
May	INFT71-326	Statistical Learning and Regression Models	ECON71-200 & INFT71-216	Read Requirements on-line
202	Analytic option	Choose a subject from the Analytic option		
4th Semester	INFT71-327	Advanced Big Data Projects and Case Study		INFT71-223 & INFT71-326
September	Analytic option	Choose a subject from the Analytic option		
203	Business option	Choose a subject from the Business option		