Program structure and sequence plans



BN-10038		Bachelor of Business	Data Analytics (3yr)		
Version	1				Jan Intake
	2020	ACCT11-100	CORE11-001	DTSC11-100	STAT11-112
January	Semester 1	Accounting for Decision Making	Critical Thinking and Communication	Business Analytics Coding	Quantitative Methods
	2020	ACSC12-200	CORE11-002	ECON11-100	MKTG11-100
September	Semester 2	Mathematical Statistics	Leadership and Team Dynamics	Principles of Economics	Marketing
		Subject Catalogue	Major Catalogue	Program Catalogue	
	2021	CORE11-003	FINC12-200	DTSC12-200	ECON12-200
January	Semester 1	Ethical Thought and Action	Fundamentals of Finance	Data Science	Econometrics
	2021	DTSC13-300	Minor/General Elective	Minor/General Elective	Minor/General Elective
September	Semester 2	Big Data Infrastructure	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
		Subject Catalogue	Major Catalogue	Program Catalogue	ļ
	2022	DTSC13-301	Alt. Data	Minor/General Elective	Minor/General Elective
January	Semester 1	Machine Learning in Business	Choose two subjects from the following options.	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
	2022	DTSC13-302	Alt. Data	Alt. Data	Minor/General Elective
September	Semester 2	Statistical Learning and Regression Models	Choose two subjects from the following options.	Choose two subjects from the following options.	Choose either a Minor subject or General Elective
BN-10038		Bachelor of Business	Data Analytics (3yr)		
Version	1				May Intake
	2020				
	Semester 1				
	2020				
	Semester 2				
	2021				
	Semester 1				
	2021				
	Semester 2				
		Subject Catalogue	Major Catalogue	Program Catalogue	
	2022				
	Semester 1				
	2022				
	Semester 2				

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BN-10038		Bachelor of Business	Data Analytics (3yr)		
Version	1				Sep Intake
	2020	ACCT11-100	CORE11-001	DTSC11-100	STAT11-112
September	Semester 1	Accounting for Decision Making	Critical Thinking and Communication	Business Analytics Coding	Quantitative Methods
	2021	CORE11-002	DTSC12-200	ECON11-100	ECON12-200
January	Semester 2	Leadership and Team Dynamics	Data Science	Principles of Economics	Econometrics
		<u>Subject Catalogue</u>	Major Catalogue	Program Catalogue	
	2021	ACSC12-200	CORE11-003	FINC12-200	Minor/General Elective
September	Semester 1	Mathematical Statistics	Ethical Thought and Action	Fundamentals of Finance	Choose either a Minor subject or General Elective
	2022	Alt. Data	Alt. Data	Minor/General Elective	Minor/General Elective
January	Semester 2	Choose two subjects from the following options.	Choose two subjects from the following options.	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
		Subject Catalogue	Major Catalogue	<u>Program Catalogue</u>	ļ
	2022	DTSC13-300	DTSC13-302	Minor/General Elective	Minor/General Elective
September	Semester 1	Big Data Infrastructure	Statistical Learning and Regression Models	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
	2023	DTSC13-301	MKTG11-100	Alt. DTSC	Minor/General Elective
January	Semester 2	Machine Learning in Business	Marketing	Choose either DTSC13-303 or DTSC13- 304	Choose either a Minor subject or General Elective

GENERAL INFORMATION

You are registered into Beyond Bond which is a practical, activity-based program that extends across the duration of all undergraduate degrees. You are registered in the Bond Business Mentoring Program designed for all new undergraduate students; please be advised the first scheduled gathering is in the Bond Business School orientation, If you require further information please email businessmentoring@bond.edu.au

PROGRAM INFORMATION

Students must select 1 minor from the following list.
Economics; Entrepreneurship and Innovation; Finance; Management; Marketing

Accounting; Business

SUBJECT INFORMATION

Alternative DTSC = Choose either DTSC13-303 Big Data Case Study or DTSC13-304 Advanced Big Data Projects (Please first discuss with Subject Coordinator before making a selection)

Alternate Data = Choose 2 subjects from of the following options: ECON13-300 Advanced Econometrics, DTSC13-305 Financial Trading Systems, DTSC13-306 Advanced Machine Learning in

Business or DTSC13-307 Advanced Statistical Learning Models

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Program structure and sequence plans



BN-10038 Bachelor of Business Data Analytics (3yr)

Version 1

 Version
 1
 Bachelors Degree

 Total Subjects
 24
 Total Credit Points
 240
 Cricos Code
 101007

Structure 18 Required Subjects 1 x 4 Subject Minor 2 General Electives

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					
You must complete the following required subjects:									
J/M/S	ACCT11-100	Accounting for Decision Making							
M/S	ACSC12-200	Mathematical Statistics STAT11-112 & Further requisites in subject outline							
J/M/S	CORE11-001	Critical Thinking and Communication							
J/M/S	CORE11-002	Leadership and Team Dynamics Ethical Thought and Action BCDP02-101 or CORE11-001 BCDP02-101 or CORE11-001 & BCDP02-102 or CORE11-002							
J/M/S	CORE11-003								
J/S	DTSC11-100	Business Analytics Coding							
J/S	DTSC12-200	Data Science							
S	DTSC13-300	Big Data Infrastructure	DTSC12-200 & STAT11-112						
М	DTSC13-301	Machine Learning in Business	DTSC12-200 & Further requisites in subject outline						
M/S	DTSC13-302	Statistical Learning and Regression Models	ECON12-200 & DTSC12-200 & Further requisites in subject outline						
J/M/S	ECON11-100	Principles of Economics							
J/M/S	ECON12-200	Econometrics	STAT11-100 or STAT11-111 or STAT11-112						
J/M/S	FINC12-200	Fundamentals of Finance							
J/M/S	MKTG11-100	Marketing							
J/M/S	STAT11-112	Quantitative Methods							
J/M/S	Alt. DTSC	Choose either DTSC13-303 or DTSC13-304							
J/S	DTSC13-303	Big Data Analytics Case Studies		DTSC13-301 & DTSC13-302					
S	DTSC13-304	Advanced Big Data Projects		DTSC13-301 & DTSC13-302					
J/M/S	Alt. Data	Choose two subjects from the following options.							
S	DTSC13-305	Financial Trading Systems	DTSC12-200 & Further requisites in subject outline DTSC12-200 & DTSC13-301 & Further						
S	DTSC13-306	Advanced Machine Learning in Business DTSC12-200 & 1 requisites in sul							
S	DTSC13-307	Advanced Statistical Learning Models		DTSC13-302					
S	ECON13-300	Advanced Econometrics	ECON12-200						
J/M/S	MINOR Subjects	CHOOSE FOR ZACCI, ZECON, ZENTI, ZFINC, ZIVIGIVIT, ZIVIKTG, S TTOLIM							

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