Program structure and sequence plans



BN-10037	Bachelor of Business Data Analytics					
Version	1				Jan Intake	
January	2021 Semester 1	ACCT11-100 Accounting for Decision Making	CORE11-001 Critical Thinking and Communication	DTSC11-100 Business Analytics Coding	STAT11-112 Quantitative Methods	
Мау	2021 Semester 2	ACSC12-200 Mathematical Statistics	CORE11-002 Collaboration, Teams and Leadership	ECON11-100 Principles of Economics	MKTG11-100 Marketing	
September	2021 Semester 3	CORE11-003 Responsibility, Integrity and Civic Discourse	DTSC12-200 Data Science	ECON12-200 Linear Models and Applied Econometrics	FINC12-200 Fundamentals of Finance	
		Subject Catalogue	Major Catalogue	Program Catalogue	•	
January	2022 Semester 1	DTSC13-300 Infrastructure for Data Analytics	Minor/General Elective Choose either a Minor subject or General Elective	Minor/General Elective Choose either a Minor subject or General Elective	Minor/General Elective Choose either a Minor subject or General Elective	
Мау	2022 Semester 2	DTSC13-301 Applied Machine Learning	DTSC13-302 Statistical Learning and Regression Models	Minor/General Elective Choose either a Minor subject or General Elective	Minor/General Elective Choose either a Minor subject or General Elective	
September	2022 Semester 3	Alt. DTSC Choose either DTSC13-303 or DTSC13-304	Alt. Data Choose two subjects from the following options.	Alt. Data Choose two subjects from the following options.	Minor/General Elective Choose either a Minor subject or General Elective	
		Subject Catalogue	Major Catalogue	Program Catalogue		
BN-10037		Bachelor of Busin	ess Data Analytics			
Version	1				May Intake	
	2021	ACCT11-100	CORE11-001	MKTG11-100	STAT11-112	
Мау	Semester 1	Accounting for Decision Making	Critical Thinking and Communication	Marketing	Quantitative Methods	
September	2021 Semester 2	ACSC12-200 Mathematical Statistics	CORE11-002 Collaboration, Teams and Leadership	DTSC11-100 Business Analytics Coding	ECON11-100 Principles of Economics	
January	2022 Semester 3	CORE11-003 Responsibility, Integrity and Civic Discourse	DTSC12-200 Data Science	ECON12-200 Linear Models and Applied Econometrics	FINC12-200 Fundamentals of Finance	
		Subject Catalogue	Major Catalogue	Program Catalogue	•	
May	2022 Semester 1	DTSC13-301 Applied Machine Learning	DTSC13-302 Statistical Learning and Regression Models	Minor/General Elective Choose either a Minor subject or General Elective	Minor/General Elective Choose either a Minor subject or General Elective	
September	2022 Semester 2	Alt. Data Choose two subjects from the following options.	Alt. Data Choose two subjects from the following options.	Minor/General Elective Choose either a Minor subject or General Elective	Minor/General Elective Choose either a Minor subject or General Elective	
	2023	DTSC13-300	Alt. DTSC	Minor/General Elective	Minor/General Elective	
January	Semester 3	Infrastructure for Data Analytics Subject Catalogue	Choose either DTSC13-303 or DTSC13-304 Major Catalogue	Choose either a Minor subject or General Elective Program Catalogue	Choose either a Minor subject or General Elective	

Program structure and sequence plans



BN-10037	-10037 Bachelor of Business Data Analytics				
Version	1				Sep Intake
	2021	ACCT11-100	CORE11-001	DTSC11-100	STAT11-112
September	Semester 1	Accounting for Decision Making	Critical Thinking and Communication	Business Analytics Coding	Quantitative Methods
	2022	CORE11-002	DTSC12-200	ECON11-100	ECON12-200
January	Semester 2	Collaboration, Teams and Leadership	Data Science	Principles of Economics	Linear Models and Applied Econometrics
	2022	ACSC12-200	CORE11-003	DTSC13-301	FINC12-200
May	Semester 3	Mathematical Statistics	Responsibility, Integrity and Civic Discourse	Applied Machine Learning	Fundamentals of Finance
		Subject Catalogue	Major Catalogue	Program Catalogue	•
	2022	Alt. Data	Alt. Data	Minor/General Elective	Minor/General Elective
September	Semester 1	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
	2023	DTSC13-300	Alt. DTSC	Minor/General Elective	Minor/General Elective
January	Semester 2	Infrastructure for Data Analytics	Choose either DTSC13-303 or DTSC13-304	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
	2023	DTSC13-302	MKTG11-100	Minor/General Elective	Minor/General Elective
May	Semester 3	Statistical Learning and Regression Models	Marketing	Choose either a Minor subject or General Elective	Choose either a Minor subject or General Elective
		Subject Catalogue	Major Catalogue	Program Catalogue	•

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 (NOTE DTSC13-306 & DTSC13-307 not Available until September 2022)

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. Accounting; Business Economics; Entrepreneurship and Innovation; Finance; Management; Marketing; Tourism Mangement

Program structure and sequence plans



BN-10037		Bachelor of Business Data Ana	alytics		
Version	1				
Total Subjects	24	Total Credit Points	240	Cricos Code	0101005
Structure		18 Required Subjects 1 x 4 S	ubject Minor	2 General Electives	
of students	to ensure they meet	n level of knowledge of a subject area that stude t the assumed knowledge expectations of a spec l do so at their own risk. No concessions will be r your subject outline pr	ified subject. Stu made for studen	idents who do not possess this pr ts' lack of prior knowledge. Pleas	ior knowledge are strongly
Available	Code	Title		Assumed Knowledge	Requisite
/ou must complet	e the following required	subjects:			
J/M/S	ACCT11-100	Accounting for Decision Making			
M/S	ACSC12-200	Mathematical Statistics		STAT11-112	
J/M/S	CORE11-001	Critical Thinking and Communication			
J/M/S	CORE11-002	Collaboration, Teams and Leadership		BCDP02-101 or CORE11-001	
J/M/S	CORE11-003	Responsibility, Integrity and Civic Discourse		BCDP02-101 or CORE11-001, BCDP02-102 or CORE11-002	
J/S	DTSC11-100	Business Analytics Coding			
J/S	DTSC12-200	Data Science			
J/S	DTSC13-300	Infrastructure for Data Analytics		DTSC12-200, STAT11-112	
М	DTSC13-301	Applied Machine Learning		STAT11-112	DTSC12-200
М	DTSC13-302	Statistical Learning and Regression Models		ECON12-200, DTSC12-200	
J/M/S	ECON11-100	Principles of Economics			
J/M/S	ECON12-200	Linear Models and Applied Econometrics		STAT11-111 or STAT11-112	
J/M/S	FINC12-200	Fundamentals of Finance		ECON11-100 or HRTM12-206, STAT11-111 or STAT11-112, ACCT11-100	
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	DTSC13-303	Data Analytics Case Studies			DTSC13-301, DTSC13-302
S	DTSC13-304	Applied Data Analytics Project			DTSC13-301, DTSC13-302
J/M/S	Alt. Data	Choose two subjects from the following options.			
м	DTSC13-305	Financial Trading Systems			
S	DTSC13-306	Advanced Machine Learning			
S	DTSC13-307	Advanced Statistical Learning Models			DTSC13-302
S	ECON13-300	Advanced Econometrics			
J/M/S	MINOR Subjects	Choose from ZACCT, ZECON, ZENTI, ZFINC, ZMGMT,	ZMKTG ZTOUM		