Program structure and sequence plans



BN-10001		Bachelor of Comr	nerce		
Version	6	Big Data Major			Jan Intake
January	2020 Semester 1	ACCT11-100 Accounting for Decision Making	CORE11-001 Critical Thinking and Communication	ECON11-100 Principles of Economics	STAT11-112 Quantitative Methods
May	2020 Semester 2	CORE11-002 Collaboration, Teams and Leadership	ECON12-200 Econometrics	FINC12-200 Fundamentals of Finance	MKTG11-100 Marketing
September	2020 Semester 3	CORE11-003 Responsibility, Integrity and Civic Discourse	DTSC11-100 Business Analytics Coding	DTSC12-200 Data Science	Alt. BIGD Choose either DTSC13-300, DTSC13- 305 or ECON13-300
		Subject Catalogue	Major Catalogue	Program Catalogue	
January	2021 Semester 1	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester
May	2021 Semester 2	ACCT12-111 Accounting Information Systems	DTSC13-301 Machine Learning in Business	LAWS10-100 Business Law	Major/Elective Optional Major subject or Elective
September	2021 Semester 3	DTSC13-300 Big Data Infrastructure	Alt. DTSC Choose either DTSC13-303 or DTSC13-304	Major/Elective Optional Major subject or Elective	Major/Elective Optional Major subject or Elective
		<u>Subject Catalogue</u>	<u>Major Catalogue</u>	<u>Program Catalogue</u>	
BN-10001		Bachelor of Comm	nerce		
Version	6	Big Data Major			May Intake
May	2020 Semester 1	ACCT11-100 Accounting for Decision Making	CORE11-001 Critical Thinking and Communication	ECON11-100 Principles of Economics	STAT11-112 Quantitative Methods
September	2020 Semester 2	CORE11-002 Collaboration, Teams and Leadership	ECON12-200 Econometrics	FINC12-200 Fundamentals of Finance	MKTG11-100 Marketing
January	2021 Semester 3	CORE11-003 Responsibility, Integrity and Civic Discourse	DTSC11-100 Business Analytics Coding	DTSC12-200 Data Science	LAWS10-100 Business Law
		Subject Catalogue	Major Catalogue	<u>Program Catalogue</u>	
May	2021 Semester 1	DTSC13-301 Machine Learning in Business	ACCT12-111 Accounting Information Systems	Major/Elective Optional Major subject or Elective	Major/Elective Optional Major subject or Elective
September	2021 Semester 2	DTSC13-300 Big Data Infrastructure	Alt. BIGD Choose either DTSC13-300, DTSC13- 305 or ECON13-300	Alt. DTSC Choose either DTSC13-303 or DTSC13-304	Major/Elective Optional Major subject or Elective
September			<u> </u>		
January	2022 Semester 3	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester	Major/Elective/Exchange Optional Major subject, Elective or Exchange Semester

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Program structure and sequence plans



BN-10001		Bachelor of Comm	achelor of Commerce				
Version	6	Big Data Major			Sep Intake		
	2020	ACCT11-100	CORE11-001	ECON11-100	STAT11-112		
September	Semester 1	Accounting for Decision Making	Critical Thinking and Communication	Principles of Economics	Quantitative Methods		
	2021	CORE11-002	ECON12-200	DTSC11-100	DTSC12-200		
January	Semester 2	Collaboration, Teams and Leadership	Econometrics	Business Analytics Coding	Data Science		
	2021	CORE11-003	DTSC13-301	FINC12-200	MKTG11-100		
May	Semester 3	Responsibility, Integrity and Civic Discourse	Machine Learning in Business	Fundamentals of Finance	Marketing		
		Subject Catalogue	Major Catalogue	Program Catalogue			
	2021	DTSC13-300	Alt. BIGD	Alt. DTSC	Major/Elective		
September	Semester 1	Big Data Infrastructure	Choose either DTSC13-300, DTSC13- 305 or ECON13-300	Choose either DTSC13-303 or DTSC13-304	Optional Major subject or Elective		
	2022	Major/Elective/Exchange	Major/Elective/Exchange	Major/Elective/Exchange	Major/Elective/Exchange		
January	Semester 2	Optional Major subject, Elective or Exchange Semester					
	2022	ACCT12-111	LAWS10-100	Major/Elective	Major/Elective		
May	Semester 3	Accounting Information Systems	Business Law	Optional Major subject or Elective	Optional Major subject or Elective		
		Subject Catalogue	Major Catalogue	Program Catalogue			

PROGRAM INFORMATION

2nd Majors choose any six subject major from the Bond Business School

Minors choose any four subject minor from the Bond Business School and two elective subjects from the university Electives Six (6) general elective subjects

SUBJECT INFORMATION

Alt.Com ACCT12-200 OR FINC12-201 NOTE: Alternative ACCT major students must select ACCT12-200, FINC major students must select FINC12-201

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

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Program structure and sequence plans



BN-10001 Bachelor of Commerce

Version 6 Big Data Major

Total Subjects 24 Total Credit Points 240 Cricos Code 063059D

Structure BN 12 Required Subjects 1 x 6 Subject Major

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							
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/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	LAWS10-100	Business Law							
J/M/S	MKTG11-100	Marketing							
J/M/S	STAT11-112	Quantitative Methods							
J/M/S	ACCT12-111	Accounting Information Systems	ACCT11-100						
J/M/S	Alt. COM	Choose either ACCT12-200 OR FINC12-201							
J/M/S	ACCT12-200	Cost Management Systems	ACCT11-100						
J/M/S	FINC12-201	Financial Applications and Quantitative Analysis	FINC12-200						
J/M/S	BIGD	Major - Big Data							
J/S	DTSC11-100	Business Analytics Coding							
J/S	DTSC12-200	Data Science							
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	Directed Elective	Choose a subject from the directed options.							
s	Alt. BIGD	Choose either DTSC13-300, DTSC13-305 or ECON13-300							
J/S	DTSC13-300	Big Data Infrastructure							
s	DTSC13-305	Financial Trading Systems							
s	ECON13-300	Advanced Econometrics							
J/M/S	Alt. DTSC	Choose either DTSC13-303 or DTSC13-304							
J/S	DTSC13-303	Big Data Analytics Case Studies	DTSC	C13-301 & DTSC13-302					
S	DTSC13-304	Advanced Big Data Projects	DTSC	C13-301 & DTSC13-302					

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