

Program structure and sequence plans

BN-10042		Bachelor of Data Analytics			
Version		1	Link to Program Overview		Jan Intake
Cricos		0101005			
January	2026 Semester 1	CORE11-011 Critical Thinking and Communication	DTSC12-200 Data Science	STAT11-112 Quantitative Methods	AMG Choose a subject from the Analytics, minor or elective option
May	2026 Semester 2	CORE11-012 Responsibility, Integrity and Civic Discourse	ACSC12-200 Mathematical Statistics	ECON12-200 Linear Models and Applied Econometrics	AMG Choose a subject from the Analytics, minor or elective option
September	2026 Semester 3	CORE11-013 Collaboration for Global Change	DTSC13-302 Statistical Learning and Regression Models	DTSC13-306 Modern Machine Learning Models	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					
January	2027 Semester 1	DTSC13-300 Infrastructure for Data Analytics	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
May	2027 Semester 2	DTSC13-301 Deep Learning Through Neural Networks	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
September	2027 Semester 3	DTSC13-304 Applied Data Analytics Project	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					
BN-10042		Bachelor of Data Analytics			
Version		1	May Intake		
May	2026 Semester 2	CORE11-011 Critical Thinking and Communication	STAT11-112 Quantitative Methods	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
September	2026 Semester 3	CORE11-012 Responsibility, Integrity and Civic Discourse	ACSC12-200 Mathematical Statistics	DTSC12-200 Data Science	ECON12-200 Linear Models and Applied Econometrics
January	2027 Semester 3	CORE11-013 Collaboration for Global Change	DTSC13-300 Infrastructure for Data Analytics	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					
May	2027 Semester 1	DTSC13-301 Deep Learning Through Neural Networks	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
September	2027 Semester 2	DTSC13-302 Statistical Learning and Regression Models	DTSC13-306 Modern Machine Learning Models	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
January	2028 Semester 3	DTSC13-304 Applied Data Analytics Project	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					

BN-10042		Bachelor of Data Analytics			
Version		1		Sep Intake	
September	2026 Semester 2	CORE11-011 Critical Thinking and Communication	DTSC12-200 Data Science	STAT11-112 Quantitative Methods	AMG Choose a subject from the Analytics, minor or elective option
January	2027 Semester 3	CORE11-012 Responsibility, Integrity and Civic Discourse	DTSC13-300 Infrastructure for Data Analytics	ECON12-200 Linear Models and Applied Econometrics	AMG Choose a subject from the Analytics, minor or elective option
May	2027 Semester 3	CORE11-013 Collaboration for Global Change	ACSC12-200 Mathematical Statistics	DTSC13-301 Deep Learning Through Neural Networks	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					
September	2027 Semester 1	DTSC13-306 Modern Machine Learning Models	DTSC13-302 Statistical Learning and Regression Models	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
January	2028 Semester 2	DTSC13-304 Applied Data Analytics Project	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
May	2028 Semester 3	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option	AMG Choose a subject from the Analytics, minor or elective option
Subject CatalogueMajor CatalogueProgram Catalogue					
PROGRAM 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 Data Analytics is delivered via smaller classes providing personalised support and unparalleled access to Bond University's Bond Fin Tech Hub and Bloomberg data-sourcing terminals. Focus within this program is on strategically sound recommendations and data-driven business decisions.					
SUBJECT 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					
ASSUMED KNOWLEDGE					
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. Please check for all requirements on your subject outline prior to enrolment.					
OPPORTUNITES					
Students may have the opportunity to participate in an international study tour experience or internship as a general elective. Those interested should consult an Enrolment Officer in Student Assist for guidance and to check eligibility requirements (e.g., GPA, language proficiency, prerequisites).					

BN-10042		Bachelor of Data Analytics		Cricos Code		0101005	
Version		1		Link to Subject Overview			
Available	Code	Title	Assumed Knowledge		Requisite		
	Required Core Subjects 30						
J/M/S	CORE11-011	Critical Thinking and Communication					
J/M/S	CORE11-012	Responsibility, Integrity and Civic Discourse					
J/M/S	CORE11-013	Collaboration for Global Change					
J/M/S	Required Subjects 90	Students must complete the following ninety credit points (90CP) of subjects.					
M/S	ACSC12-200	Mathematical Statistics	STAT11-112				
J/S	DTSC12-200	Data Science					
J/S	DTSC13-300	Infrastructure for Data Analytics	STAT11-112				
J/M	DTSC13-301	Deep Learning Through Neural Networks	STAT11-112		DTSC12-200		
M/S	DTSC13-302	Statistical Learning and Regression Models	DTSC12-200 ECON12-200				
J/S	DTSC13-304	Applied Data Analytics Project			DTSC13-301 DTSC13-302		
S	DTSC13-306	Modern Machine Learning Models	DTSC11-100 DTSC12-200				
J/M/S	ECON12-200	Linear Models and Applied Econometrics	STAT11-111 STAT11-112				
J/M/S	STAT11-112	Quantitative Methods					
J/M/S	Analytics Option 4	Students must choose forty credit points (40CP) of subjects from from the Analytics option					
J/S	ACSC13-306	Stochastic Processes	ECON12-200 STAT11-112		ACSC12-200		
M/S	ACSC13-307	Survival Analysis			ACSC12-200		
J/S	DTSC11-100	Business Analytics Coding					
S	DTSC11-110	Cyber and Fraud Threats in Organisations					
S	DTSC13-305	Financial Trading Systems	DTSC12-200				
S	DTSC13-307	Advanced Statistical Learning Models			DTSC13-302		
S	ECON13-300	Advanced Econometrics	ECON12-200				
J/M/S	Optional Required Minor	Students must complete one (1) of the following Minors (40CP).					
J/M/S	ZACDA	Accounting Analytics Minor					
J/M/S	ZECMA	Economic Modelling and Analysis Minor					
J/M/S	ZHSAN	Health System Analytics Minor					
J/M/S	ZMKAN	Marketing Analytics Minor					
J/M/S	ZPYME	Psychometrics Minor					
J/M/S	ZQAFI	Quantitative Finance Minor					
J/M/S	ZSPAN	Sport Analytics Minor					
J/M/S	General Elective 4	Students must choose forty credit points (40CP) of undergraduate subjects from across the University.					