Program structure and sequence plans

BN-10031		Bachelor of Actuarial Science (Honours)			
Version	3				
Cricos	086364E				

Link to Program Overview

Jan Intake

January	2025 Semester 1	ACSC71-400 Actuarial Control Cycle 1	ACSC72-403 Actuarial Research Thesis Part A	Honours Electives Must be an approved elective by the program director	
May	2025 Semester 2	ACSC71-401 Actuarial Control Cycle 2	ACSC72-404 Actuarial Research Thesis Part B	DTSC71-302 Statistical Learning and Regression Models	

Subject Catalogue | Major Catalogue | Program Catalogue

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Sep Intake

September	2025 Semester 1	ACSC71-400 Actuarial Control Cycle 1	ACSC72-403 Actuarial Research Thesis Part A	DTSC71-302 Statistical Learning and Regression Models	
January	2026 Semester 2	ACSC71-401 Actuarial Control Cycle 2	ACSC72-404 Actuarial Research Thesis Part B	Honours Electives Must be an approved elective by the program director	

Subject Catalogue | Major Catalogue | Program Catalogue

PROGRAM INFORMATION

The Bachelor of Actuarial Science (Honours) is an innovative and immersive program that combines elements of economics, finance, statistics, data analytics and advanced mathematics to develop techniques for the management of risk and business decision making. An integral part of the Honours degree is the development of research skills and actuarial judgement through the Actuarial Control Cycle subjects and the Actuarial Research Thesis subject. The program develops skills in the challenge of crunching the 'big data' numbers to create practical solutions for real-world problems.

SUBJECT INFORMATION

Please read the Bachelor of Actuarial Science Honours Program Handbook at https://bond.edu.au/files/1979/B%20Act%20Sci%20Honours%20Handbook.pdf

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).

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Link to Subject Overview

Available	Code	Title	Assumed Knowledge	Requisite
	Required Subjects 70			
J/S	ACSC71-400	Actuarial Control Cycle 1		ACSC71-301 | ACSC71-306
J/M	ACSC71-401	Actuarial Control Cycle 2	ACSC71-301	ACSC71-400
J/M/S	ACSC72-403	Actuarial Research Thesis Part A		
J/M/S	ACSC72-404	Actuarial Research Thesis Part B		ACSC71-400
M/S	DTSC71-302	Statistical Learning and Regression Models	DTSC71-200 | ECON71-200	
J/M/S	Honours Electives	Must be an approved elective by the program director		