

Program structure and sequence plan

BN-10031 Bachelor of Actuarial Science (Honours) Part Time			
January Intake		Part Time	
Semester 1	January 2027	Assumed Knowledge	Requisites
ACSC71-400	Actuarial Control Cycle 1		ACSC71-301 ACSC71-306
General Elective PG 10	Choose ten credit point (10CP) of PG subject from across the University, provided requirements are met.		
Semester 2	May 2027	Assumed Knowledge	Requisites
ACSC71-401	Actuarial Control Cycle 2	ACSC71-301	
ACSC72-403	Actuarial Research Thesis Part A		
Semester 3	September 2027	Assumed Knowledge	Requisites
DTSC71-302	Statistical Learning and Regression Models	DTSC71-200 ECON71-200	
ACSC72-404	Actuarial Research Thesis Part B		
Semester 1	January 2028	Assumed Knowledge	Requisites
BN-10031 Bachelor of Actuarial Science (Honours) Part Time			
September Intake		Part Time	
Semester 1	September 2027	Assumed Knowledge	Requisites
ACSC71-400	Actuarial Control Cycle 1		ACSC71-301 ACSC71-306
DTSC71-302	Statistical Learning and Regression Models	DTSC71-200 ECON71-200	
Semester 2	January 2028	Assumed Knowledge	Requisites
ACSC71-401	Actuarial Control Cycle 2	ACSC71-301	
ACSC72-403	Actuarial Research Thesis Part A		
Semester 3	May 2028	Assumed Knowledge	Requisites
ACSC72-404	Actuarial Research Thesis Part B		
General Elective PG 10	Choose ten credit point (10CP) of PG subject from across the University, provided requirements are met.		
Semester 1	September 2028	Assumed Knowledge	Requisites
Subjects	Structure Overview	Available Semesters	Credit Points
ACSC71-400	Actuarial Control Cycle 1	J S	10
ACSC71-401	Actuarial Control Cycle 2	J M	10
ACSC72-403	Actuarial Research Thesis Part A	J M S	20
ACSC72-404	Actuarial Research Thesis Part B	J M S	20
DTSC71-302	Statistical Learning and Regression Models	M S	10
General Elective PG 10	Choose ten credit point (10CP) of PG subject from across the University, provided requirements are met.		
Available J S	Program Overview	Cricos	Version
The Bachelor of Actuarial Science (Honours) comprises 70 credit points of Required Subjects and 10 credit points of Honours Electives, totalling 80 credit points over two semesters. For students who have already completed DTSC71-302 Statistical Learning and Regression Models, this will be replaced with 1 x General Elective (10 credit points). The program develops advanced capabilities in actuarial science, finance, statistics, data analytics, risk management, actuarial modelling, and independent research through the Actuarial Control Cycle and Actuarial Research Thesis. The program prepares graduates for professional actuarial practice and provides a pathway to higher degree research study.			
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.			
Opportunities			
Additional Notes			
Due to elective availability and for those taking the part time structure, some students may find themselves under enrolled. Please note students taking the degree over the three semesters cannot take Actuarial Research Thesis Part A in the first semester.			