Program structure and sequence plans

BN-13144		Master of Actuarial Science			
Version	2				Jan Intake
Cricos	108628M				
January	**2026** Semester 1	ACCT71-100 Accounting Principles	ACSC71-201 Financial Mathematics	ECON71-100 Principles of Economics	
May	**2026** Semester 2	ACSC71-200 Mathematical Statistics	ECON71-202 Macroeconomics	ECON71-200 Linear Models and Applied Econometrics	
September	**2026** Semester 3	ACSC71-306 Stochastic Processes	ACSC71-307 Survival Analysis	FINC71-301 Advanced Corporate Finance	
		Subject Catalogue	Major Catalogue	Program Catalogue	
January	**2027** Semester 1	ACSC71-301 Contingencies	ACSC71-305 Actuarial and Financial Models	FINC71-303 Portfolio Analysis and Investments	

BN-13144		Master of Actuarial Science			
Version	2				May Intake
May	**2026** Semester 2	ACCT71-100 Accounting Principles	ACSC71-200 Mathematical Statistics	ECON71-100 Principles of Economics	
September	**2026** Semester 3	ACSC71-306 Stochastic Processes	ECON71-200 Linear Models and Applied Econometrics	ECON71-202 Macroeconomics	
January	**2027** Semester 3	ACSC71-201 Financial Mathematics	ACSC71-305 Actuarial and Financial Models	FINC71-301 Advanced Corporate Finance	
		Subject Catalogue	Major Catalogue	Program Catalogue	
May	**2027** Semester 1	ACSC71-301 Contingencies	ACSC71-307 Survival Analysis	FINC71-303 Portfolio Analysis and Investments	

Program structure and sequence plans

BOND UNIVERSITY

BN-13144 **Master of Actuarial Science**

Version 2

Sep Intake

September	**2026** Semester 1	ACCT71-100 Accounting Principles	ACSC71-200 Mathematical Statistics	ECON71-200 Linear Models and Applied Econometrics	
January	**2027** Semester 2	ACSC71-201 Financial Mathematics	ACSC71-306 Stochastic Processes	ECON71-100 Principles of Economics	
May	**2027** Semester 3	ACSC71-301 Contingencies	ACSC71-307 Survival Analysis	FINC71-303 Portfolio Analysis and Investments	
		Subject Catalogue	Major Catalogue	Program Catalogue	
September	**2027** Semester 1	ACSC71-305 Actuarial and Financial Models	FINC71-301 Advanced Corporate Finance	ECON71-202 Macroeconomics	

PROGRAM INFORMATION

Accredited by the Actuaries Institute, the Master of Actuarial Science 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. The Master of Actuarial Science will be taught via smaller classes for personalised attention and unparalleled access to Bond University's Bond FinTech Hub and Bloomberg data-sourcing terminals. The program will develop skills in the challenge of crunching 'big data' numbers to create practical solutions for real-world problems. Employment opportunities include working as an investment analyst, portfolio manager, actuarial consultant, insurance actuary, superannuation actuary, risk analyst, big data analyst, liability manager and high-level manager. The successful completion of the program at an appropriate level of performance will lead to Part I qualification with the Actuaries Institute

SUBJECT INFORMATION

ASSUMED KNOWLEDGE

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).

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).

Program structure and sequence plans

BN-13144		Master of Actuarial Science	Cricos Code	108628M
Version	2			
Available	**Code**	**Title**	**Assumed Knowledge**	**Requisite**
J/M/S	Required Subjects 120	Students must complete the following one hundred and twenty credit points (120CP) of subjects.		
J/M/S	ACCT71-100	Accounting Principles		
M/S	ACSC71-200	Mathematical Statistics		
J/M	ACSC71-201	Financial Mathematics		
J/M	ACSC71-301	Contingencies		ACSC71-201
J/S	ACSC71-305	Actuarial and Financial Models		ACSC71-201
J/S	ACSC71-306	Stochastic Processes	ECON71-200 | STAT71-112	ACSC71-200
M/S	ACSC71-307	Survival Analysis		ACSC71-200
J/M	ECON71-100	Principles of Economics		
J/M/S	ECON71-200	Linear Models and Applied Econometrics		
J/M/S	ECON71-202	Macroeconomics		
J/S	FINC71-301	Advanced Corporate Finance	FINC11-101 | FINC71-101	
J/M	FINC71-303	Portfolio Analysis and Investments	FINC11-101 | FINC71-101 | STAT11-112 | STAT71-112	