

BN-13120 Master of Actuarial Practice					
Version		7		Jan Intake	
January	Semester 1	2021 ACCT71-600 Accounting Principles	ACSC71-201 Financial Mathematics	DTSC71-200 Data Science	ECON71-600 Economics for Business
May	Semester 2	2021 ACSC71-200 Mathematical Statistics	ACSC71-301 Contingencies	ECON71-200 Econometrics	FINC71-603 Investments
September	Semester 3	2021 ACSC71-307 Survival Analysis	ECON71-202 Macroeconomics	FINC71-601 Corporate Finance	General Elective UG Choose any UG subject provided requirements are met.
		Subject Catalogue	Major Catalogue	Program Catalogue	
January	Semester 1	2022 ACSC71-305 Actuarial and Financial Models	ACSC71-306 Stochastic Processes	ACSC71-400 Actuarial Control Cycle 1	General Elective UG Choose any UG subject provided requirements are met.
May	Semester 2	2022 ACSC71-401 Actuarial Control Cycle 2	ACSC71-403 Actuarial Research Essay	DTSC71-302 Statistical Learning and Regression Models	General Elective UG Choose any UG subject provided requirements are met.
BN-13120 Master of Actuarial Practice					
Version		7		May Intake	
May	Semester 1	2021 ACCT71-600 Accounting Principles	ACSC71-200 Mathematical Statistics	ECON71-200 Econometrics	ECON71-600 Economics for Business
September	Semester 2	2021 ACSC71-306 Stochastic Processes	ACSC71-307 Survival Analysis	DTSC71-200 Data Science	ECON71-202 Macroeconomics
January	Semester 3	2022 ACSC71-201 Financial Mathematics	ACSC71-305 Actuarial and Financial Models	FINC71-603 Investments	General Elective UG Choose any UG subject provided requirements are met.
		Subject Catalogue	Major Catalogue	Program Catalogue	
May	Semester 1	2022 ACSC71-301 Contingencies	ACSC71-400 Actuarial Control Cycle 1	DTSC71-302 Statistical Learning and Regression Models	General Elective UG Choose any UG subject provided requirements are met.
September	Semester 2	2022 ACSC71-401 Actuarial Control Cycle 2	ACSC71-403 Actuarial Research Essay	DTSC71-302 Statistical Learning and Regression Models	General Elective UG Choose any UG subject provided requirements are met.
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Version		7		Sep Intake	
September	Semester 1	2021 ACCT71-600 Accounting Principles	ACSC71-200 Mathematical Statistics	DTSC71-200 Data Science	ECON71-200 Econometrics
January	Semester 2	2022 ACSC71-201 Financial Mathematics	ACSC71-306 Stochastic Processes	ECON71-600 Economics for Business	FINC71-603 Investments
May	Semester 3	2022 ACSC71-301 Contingencies	ACSC71-400 Actuarial Control Cycle 1	DTSC71-302 Statistical Learning and Regression Models	General Elective PG Choose any PG subject provided requirements are met.
		Subject Catalogue	Major Catalogue	Program Catalogue	
September	Semester 1	2022 ACSC71-305 Actuarial and Financial Models	ACSC71-307 Survival Analysis	ACSC71-401 Actuarial Control Cycle 2	General Elective PG Choose any PG subject provided requirements are met.
January	Semester 2	2023 ACSC71-403 Actuarial Research Essay	ECON71-202 Macroeconomics	FINC71-601 Corporate Finance	General Elective PG Choose any PG subject provided requirements are met.

GENERAL INFORMATION

Accredited by the Actuaries Institute, the Master of Actuarial Practice is an innovative and immersive program that combines advanced mathematics, statistics, data analytics, actuarial risk theory, finance, economics and accounting with large-scale, real-life commercial data analysis to develop techniques for the management of risk and business decision making. An integral part of this degree is the development of research skills and actuarial judgement through the Actuarial Control Cycle subjects and the Actuarial Research Essay subject (20 week duration).

PROGRAM INFORMATION

SUBJECT INFORMATION

Students can choose 3 General Elective Subjects. General elective – A subject that may be chosen from any subject on offer across the University provided requisites, enrolment restrictions and any other faculty requirements have been met. Students are encouraged to complete an optional specialisation.

BN-13120

Master of Actuarial Practice

Version 7

Total Subjects 20

Total Credit Points 200

Cricos Code 083211B

Structure 17 Required Subjects 3 General Elective

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	ACCT71-600	Accounting Principles		
M/S	ACSC71-200	Mathematical Statistics		
J	ACSC71-201	Financial Mathematics		
M	ACSC71-301	Contingencies	ACSC71-201 & Further requisites in subject outline	
J/S	ACSC71-305	Actuarial and Financial Models	ACSC71-200 & Further requisites in subject outline	FINC71-603_CO & Further requisites in subject outline
J/S	ACSC71-306	Stochastic Processes		ACSC71-200
J/M/S	ACSC71-307	Survival Analysis		ACSC71-200
J/S	DTSC71-200	Data Science		
J/M/S	ECON71-200	Econometrics		
J/M/S	ECON71-202	Macroeconomics		
J/M	ECON71-600	Economics for Business		
J/S	FINC71-601	Corporate Finance	FINC71-600	
J/M	FINC71-603	Investments	FINC71-600	
J/M	ACSC71-400	Actuarial Control Cycle 1	ACSC71-304	
M/S	ACSC71-401	Actuarial Control Cycle 2	ACSC71-301 or ACSC71-304	
J/M/S	ACSC71-403	Actuarial Research Essay		
M/S	DTSC71-302	Statistical Learning and Regression Models	ECON71-200 & DTSC71-200 & Further requisites in subject outline	