Program structure and sequence plans



			Science (Specialisation)	1	Jan Intake
	2023	ACCT71-100	ACSC71-201	ECON71-100	Jan meake
	2023	Accounting Principles	Financial Mathematics	Principles of Economics	
January	Semester 1	Accounting Finiciples	i manciai iviatnematics	Finiciples of Economics	
	2023	ACSC71-200	ACSC71-301	ECON71-200	
May		Mathematical Statistics	Contingencies	Linear Models and Applied	
	Semester 2			Econometrics	
	2023	ACSC71-306	ACSC71-307	FINC71-301	
September	Semester 3	Stochastic Processes	Survival Analysis	Advanced Corporate Finance	
		Subject Catalogue	Major Catalogue	Program Catalogue	
	2024	ECON71-202	ACSC71-305	FINC71-303	
	2024	Macroeconomics	Actuarial and Financial Models	Portfolio Analysis and Investments	
January	Semester 1			,	
	2024	General Elective PG	Specialisation	Specialisation	
		Choose any PG subject provided	Students must complete one (1) of	Students must complete one (1) of	
May	Semester 2	requirements are met.	the following Specialisations (40CP).	the following Specialisations (40CP).	
	2024	General Elective PG	Specialisation	Specialisation	
		Choose any PG subject provided	Students must complete one (1) of	Students must complete one (1) of	
September	Semester 3	requirements are met.	the following Specialisations (40CP).	the following Specialisations (40CP).	
		Subject Catalogue	Major Catalogue	Program Catalogue	
3N-13145		Master of Actuarial	Science (Specialisation)		
		Triable: Of Aletaarian	seichee (Speciansation)		
		Waster of Actuarian	orence (openianouton)	•	May Intake
	2023	ACCT71-100	ACSC71-200	ECON71-100	May Intake
	2023				May Intake
May	2023 Semester 1	ACCT71-100	ACSC71-200	ECON71-100	May Intake
May		ACCT71-100	ACSC71-200	ECON71-100	May Intake
· ·	Semester 1 2023	ACCT71-100 Accounting Principles	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied	ECON71-100 Principles of Economics	May Intake
May September	Semester 1	ACCT71-100 Accounting Principles ACSC71-306	ACSC71-200 Mathematical Statistics ECON71-200	ECON71-100 Principles of Economics ECON71-202	May Intake
· ·	Semester 1 2023	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301	May Intake
<u> </u>	Semester 1 2023 Semester 2	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics	ECON71-100 Principles of Economics ECON71-202 Macroeconomics	May Intake
September	Semester 1 2023 Semester 2 2024	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance	May Intake
September	Semester 1 2023 Semester 2 2024 Semester 3	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue	May Intake
September	Semester 1 2023 Semester 2 2024	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303	May Intake
September	Semester 1 2023 Semester 2 2024 Semester 3	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue	May Intake
September	Semester 1 2023 Semester 2 2024 Semester 3	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303	May Intake
September January May	Semester 1 2023 Semester 2 2024 Semester 3 2024 Semester 1 2024	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301 Contingencies General Elective PG Choose any PG subject provided	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307 Survival Analysis Specialisation Students must complete one (1) of	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303 Portfolio Analysis and Investments Specialisation Students must complete one (1) of	May Intake
September	Semester 1 2023 Semester 2 2024 Semester 3 2024 Semester 1	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301 Contingencies General Elective PG	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307 Survival Analysis Specialisation	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303 Portfolio Analysis and Investments Specialisation	May Intake
September January May	Semester 1 2023 Semester 2 2024 Semester 3 2024 Semester 1 2024	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301 Contingencies General Elective PG Choose any PG subject provided	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307 Survival Analysis Specialisation Students must complete one (1) of	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303 Portfolio Analysis and Investments Specialisation Students must complete one (1) of	May Intake
September January May September	Semester 1 2023 Semester 2 2024 Semester 3 2024 Semester 1 2024 Semester 2 2025	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301 Contingencies General Elective PG Choose any PG subject provided requirements are met.	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307 Survival Analysis Specialisation Students must complete one (1) of the following Specialisations (40CP). Specialisation Students must complete one (1) of Specialisation	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303 Portfolio Analysis and Investments Specialisation Students must complete one (1) of the following Specialisations (40CP). Specialisation Students must complete one (1) of Specialisation Students must complete one (1) of Specialisation	May Intake
September January May	Semester 1 2023 Semester 2 2024 Semester 3 2024 Semester 1 2024 Semester 2	ACCT71-100 Accounting Principles ACSC71-306 Stochastic Processes ACSC71-201 Financial Mathematics Subject Catalogue ACSC71-301 Contingencies General Elective PG Choose any PG subject provided requirements are met. General Elective PG	ACSC71-200 Mathematical Statistics ECON71-200 Linear Models and Applied Econometrics ACSC71-305 Actuarial and Financial Models Major Catalogue ACSC71-307 Survival Analysis Specialisation Students must complete one (1) of the following Specialisations (40CP).	ECON71-100 Principles of Economics ECON71-202 Macroeconomics FINC71-301 Advanced Corporate Finance Program Catalogue FINC71-303 Portfolio Analysis and Investments Specialisation Students must complete one (1) of the following Specialisations (40CP). Specialisation	May Intake

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Program structure and sequence plans



N-13145		Master of Actuarial			
					Sep Intake
	2023	ACCT71-100	ACSC71-200	ECON71-200	
September	Semester 1	Accounting Principles	Mathematical Statistics	Linear Models and Applied Econometrics	
	2024	ACSC71-201	ACSC71-306	ECON71-100	
January	Semester 2	Financial Mathematics	Stochastic Processes	Principles of Economics	
	2024	ACSC71-301	ACSC71-307	FINC71-303	
May	Semester 3	Contingencies	Survival Analysis	Portfolio Analysis and Investments	
		Subject Catalogue	Major Catalogue	Program Catalogue	
	2024	ACSC71-305	FINC71-301	ECON71-202	
September	Semester 1	Actuarial and Financial Models	Advanced Corporate Finance	Macroeconomics	
	2025	General Elective PG	Specialisation	Specialisation	
January	Semester 2	Choose any PG subject provided requirements are met.	Students must complete one (1) of the following Specialisations (40CP).	Students must complete one (1) of the following Specialisations (40CP).	
	2025	General Elective PG	Specialisation	Specialisation	
		Choose any PG subject provided	Students must complete one (1) of	Students must complete one (1) of	
May	Semester 3	requirements are met.	the following Specialisations (40CP).	the following Specialisations (40CP).	

PROGRAM INFORMATION

The program provides a degree of flexibility to specialise in Data Analytics, Finance, Health Management, International Business, Marketing or Hotel, Resort and Tourism Management.

SUBJECT INFORMATION

Please note that FINC71-318 (FINC71-202) FINC71-601 (FINC71-301) FINC71-603 (FINC71-301) FINC71-604 (FINC71-304) FINC71-607 (FINC71-307) have changed CODES from September Semester.

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 enrolement.

OPPORTUNITES

Students may have the opportunity to participate in an international study tour experience or internship as a general elective. Those interested should consult with an Enrolment Officer in Student Assist for guidance and to check eligibility requirements (e.g., GPA, language proficiency, prerequisites).

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Program structure and sequence plans



DIN-13145	45 Structure for Master of Actuarial Science (Specialisation)					
Available	Code	Title	Assumed Knowledge	Requisite		
J/M/S	Required	Students must complete the following one hundred and twenty credit points	;			
	Subjects 120	(120CP) of subjects.				
J/M/S	ACCT71-100	Accounting Principles				
M/S	ACSC71-200	Mathematical Statistics				
J	ACSC71-201	Financial Mathematics				
M	ACSC71-301	Contingencies		ACSC71-201		
J/S	ACSC71-305	Actuarial and Financial Models		ACSC71-200_Pre/Co-Requisite		
J/S	ACSC71-306	Stochastic Processes				
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	FINC71-101			
J/M	FINC71-303	Portfolio Analysis and Investments	FINC71-101			
J/M/S	Specialisation	Students must complete one (1) of the following Specialisations (40CP).				
J/M/S	SRC-467	Structure - Data Analytics Specialisation				
J/M/S	SRC-470	Structure - Finance Specialisation				
J/M/S	SRC-471	Structure - Marketing Specialisation				
J/M/S	SRC-472	Structure - International Business Specialisation				
J/M/S	SRC-479	Structure - Tourism and Hotel Management Specialisation				
J/M/S	SRC-512	Structure - Health Management Specialisation				
J/M/S	General	Students must choose twenty credit points (20CP) of				
	Electives 2	undergraduate subjects from across the University.				

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