

M1220 Master of Information Technology (IT Management)

Academic Chair: [Dr Keyvan Ansari](#)

Start Date: Semester 2 2023

Year 1 – 2023	Semester 1 Units	CP	Semester 2 Units	CP
				ICT521 IT Professional Practice
			ICT581 Information Systems Principles and Practice	3
			ICT582 Python Programming Principles and Practice	3
			ICT583 Data Science Applications	3
	Total		Total	12
Year 2 - 2024	Semester 1 Units	CP	Semester 2 Units	CP
	ICT502 Applied Information Security Management	3	ICT501 Business Analysis and Systems Development Approaches	3
	ICT508 Information Technology Project Management	3	ICT601 Business Analytics	3
	ICT612 Human Factors in Information Technology	3	ICT616 Data Resources Management	3
	MBS673 Entrepreneurship and Innovation Management (T1 or T2 offering)	3	ICT622 Information Technology Strategy	3
	Total	12	Total	12
Year 3 - 2025	Semester 1 Units	CP	Semester 2 Units	CP
	ICT615 Information Technology Research Methods	3		
	ICT5xx/ICT6xx/MBS6xx elective	3		
	ICT5xx/ICT6xx/MBS6xx elective	3		
	ICT5xx/ICT6xx/MBS6xx elective	3		
	Total	12	Total	

TOTAL CREDIT POINTS 48

Semester 1 notes	Semester 2 notes
Specified electives [note normal pre-requisites apply] ICT600 (S1) – 3 CP ICT619 (S1) – 3 CP ICT631 (S1) – 3 CP ICT621* (S1/S2) – 6 CP MBS651 (T1 or T2) – 3 CP MBS659 (T1 or T2) – 3 CP	Specified electives [note normal pre-requisites apply] ICT505 (S2) – 3 CP ICT604 (S2) – 3 CP ICT621* (S1/S2) – 6 CP MBS651 (T2 or T3) – 3 CP MBS659 (T2 or T3) – 3 CP
* Enrolment rules for ICT621 (in lieu of two 3-CP electives): Completion of 24 points in a graduate-level IT course and a minimum GPA of 2.8 out of 4, or permission of the Academic Chair.	

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the [Handbook](#). Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 30/05/23.