

MBIS20 Master of Business Information Systems	
<p>The Master of Business Information Systems is two years in duration for a full-time student. Each year consists of three Study Periods, also known as Trimesters.</p> <p>Core subject - a compulsory subject that you must complete Elective subject - a subject you must choose from the Elective Bank below Pre-requisite subject - a subject you must complete before undertaking another subject</p> <p>This course comprises 16 subjects that you are required to complete: 12 core subjects and 4 elective subjects.</p> <p>RPL - Should you have any Recognition of Prior Learning (RPL) credits that make you eligible for exemptions, please contact your Program Director to discuss further.</p>	
<p>How to read the below Suggested Study Pattern (as a Full-Time Student): 8 subjects per year make up a full-time study load, following a 3 subjects - 3 subjects - 2 subjects pattern across the year's three Study Periods (Trimesters). As an example: Following the below pattern, the subjects in your first year would be: Your first Study Period: MIS500, MIS602 and PROJ6000 (3 subjects) Your second Study Period: MIS603, MIS501 and MIS604 (3 subjects) Your third Study Period: MIS605 and MIS607 (2 subjects)</p> <p>Studying Part-Time? You would still follow the below sequence from top to bottom, but with fewer subjects per Study Period.</p> <p>Fast-Track? You can complete your course sooner by taking up to 4 subjects in each trimester.</p> <p>Any questions? Contact HelpMeEnrol@torrens.edu.au</p>	

SUGGESTED STUDY PATTERN					
Year	Subject Type	Subject	Pre-requisite	Completed	
YEAR 1	Study Period 1				
	Core	MIS500	Foundations of Information Systems	-	☑
	Core	MIS602	Data Modelling and Database Design	-	☑
	Core	PROJ6000	Principles of Project Management	-	☑
	Study Period 2				
	Core	MIS501	Principles of Programming	-	☑
	Core	MIS603	Microservices Architecture	-	☑
	Core	MIS604	Requirements Engineering	-	☑
	Study Period 3				
Core	MIS605	Systems Analysis and Design	-	☑	
Core	MIS607	Cybersecurity	-	☑	
YEAR 2	Study Period 4				
	Core	MIS608	Agile Project Management (Advanced)	PROJ6000 must be completed prior to taking MIS608	☑
	Core	MIS609	Data Management & Analytics (Advanced)	MIS602 and MIS605 must be completed prior to taking MIS609	☑
	Elective	Elective 1	Choose an elective subject from the elective bank	-	☑
	Study Period 5				
	Core	MIS611	Information Systems Capstone	MIS500, MIS501, MIS602, MIS603, MIS604, MIS605 and PROJ6000 must be completed prior to taking MIS611	☑
	Elective	Elective 2	Choose an elective subject from the elective bank	-	☑
	Elective	Elective 3	Choose an elective subject from the elective bank	-	☑
	Study Period 6				
	Core	MIS610	Advanced Professional Practice	MIS611 must be completed prior to taking MIS610	☑
Elective	Elective 4	Choose an elective subject from the elective bank	-	☑	
<p>Please note - not all subjects are available during each Study Period. If your suggested subjects are unavailable, please take the subject that is immediately preceding or following that subject</p>					

ELECTIVE BANK			
Master of Business Information Systems - Choose 4			
<i>Please note that where an elective requires Program Director Approval, students must complete an application form available from Student Services.</i>			
Other subjects from Torrens Postgraduate Programs may also be used as electives, with prior approval from the Program Director			
Subject	Pre-requisite	Chosen	
BANASD600	Foundations in Business Analysis	-	☑
BANASD602	Visual Analytics and Storytelling	-	☑
BANASD603	Applied Optimisation in Business	-	☑
BANASD604	Artificial Intelligence and its responsible use in Business	-	☑
ECO601	Economic Principles	-	☑
STA601	Statistics and Applied Analytics	-	☑
PROJ6017	Integrated Project Management	PROJ6000 must be completed prior to taking PROJ6017	☑
PROJ6002	Project Planning and Budgeting	-	☑
PROJ6003	Project Execution and Control	-	☑

PROJ6004	Contracts and Procurement	-	☒
MGT502	Business Communication	-	☒
MGT600	Management, People and Teams	-	☒
MGT601	Dynamic Leadership	-	☒
MGT606	Employer-based Project	Program Director Approval Required	☒
MGT607	Innovation Creativity and Entrepreneurship	-	☒
MGT613	Corporate Sustainability	-	☒
MGT604	Strategic Management	-	☒
MGT611	International Business Strategy	-	☒
EDU600	Enterprise Development Unit	Program Director Approval Required	☒
SDM404	Software Development Management	-	☒

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Course Learning Outcomes - MBIS20 Master of Business Information Systems

CLO 1	Develop and nurture specialised knowledge and research skills needed to marshal and manage resources associated with a range of information systems within an organisational setting.
CLO 2	Communicate complex models, frameworks and theories with consideration to specialist and non-specialist audiences.
CLO 3	Critically analyse specialised information systems requirements as appropriate to organisational settings.
CLO 4	Demonstrate and apply critical thinking, advanced research and high order systems analysis skills to complex information systems problems.
CLO 5	Recommend solutions that are founded on solid research to complex information systems problems in organisational settings.
CLO 6	Develop and cultivate autonomy, adaptability and reflection of own career and professional future.
CLO 7	Work collaboratively in teams to produce complex, integrated solutions to complex information systems problems.
CLO 8	Nurture and develop a personal moral understanding, built on shared responsible behaviour in the development and deployment of information systems solutions.