

# B1390 Bachelor of IT (Business Information Systems)

Academic Chair:

Start Date: Semester 2

Year 1 – 2024			Semester 2 Units	CP
			ICT169 Foundations of Data Communications	3
			ICT170 Foundations of Computer Systems	3
			<b>ICT158 Introduction to Information Systems</b>	3
			ICT100 Transition to IT	3
			<b>Total</b>	12
Year 2 - 2025	Semester 1 Units	CP	Semester 2 Units	CP
	MSP100 Career Learning: Managing Your Career	3	<b>ICT292 Information Systems Management</b>	3
	ICT159 Foundations of Programming	3	<b>ICT285 Databases</b>	3
	<b>MAS162 Foundations of Discrete Mathematics*</b>	3	Part II General Elective	3
	Part I General Elective	3	Part II General Elective	3
	<b>Total</b>	12	<b>Total</b>	12
Year 3 - 2026	Semester 1 Units	CP	Semester 2 Units	CP
	BSC203 Introduction to ICT Research Methods	3	<b>ICT301 Enterprise Architectures</b>	3
	<b>ICT284 Systems Analysis and Design</b>	3	<b>ICT393 Advanced Business Analysis and Design</b>	3
	MSP200 Building Employability Skills	3	MSP201 Real World Learning*	3
	ICT201 Information Technology Project Management	3	Part II General Elective*	3
	<b>Total</b>	12	<b>Total</b>	12
Year 4 - 2027	Semester 1 Units	CP		
	<b>ICT394 Business Intelligence Applications Development</b>	3		
	ICT302 IT Professional Practice Project Management	3		
	Part II General Elective*	3		
	Part II General Elective	3		
	<b>Total</b>	12		

**TOTAL CREDIT POINTS 72**

Semester 1 notes	Semester 2 notes
<ul style="list-style-type: none"> <li>-Can take MAS183 Statistical Data Analysis instead of MAS162 Foundations of Discrete Mathematics</li> <li>-MAS162 Foundations of Discrete Mathematics may need MAS164 (prerequisite).</li> <li>-For Part II units: Recommended: ICT380 - Information Security Policy and Governance</li> </ul>	<ul style="list-style-type: none"> <li>-For Part II units: Recommended: ICT286 - Web and Mobile Computing,</li> <li>-Units in bold are Major core units.</li> <li>-Note: MSP201 is not a self-enrolled unit and requires an approved application to grant enrolment.</li> </ul>

**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 12/04/24.

