

B1375 Bachelor of Information Technology and Business

Academic Chair: Dr Umera Imtinan

Start Date: Semester 2 2025

Year 1 – 2025	Semester 1 Units	CP	Semester 2 Units	CP
			ICT158 Introduction to Information Systems	3
			ICT100 Transition to IT	3
			BSL165 Foundations of Business Law	3
			BUS123 Management in a Global Environment	3
	Total		Total	12
Year 2 – 2026	Semester 1 Units	CP	Semester 2 Units	CP
	BUS163 Introduction to Accounting	3	BUS230 Change Management	3
	ICT145 Python Programming for Everyone	3	ICT285 Databases	3
	BUS171 Foundations of Economics	3	ICT292 Information Systems Management	3
	MAS183 Statistical Data Analysis	3	ICT111 Cybersecurity Fundamentals* (SPINE)	3
	Total	12	Total	12
Year 3 – 2027	Semester 1 Units	CP	Semester 2 Units	CP
	ICT201 Information Technology Project Management	3	BUS293 Organisational Theory and Behaviour	3
	ICT220 Big Data and Data Science	3	BUS338 Global Strategic Management	3
	ICT284 Systems Analysis and Design	3	ICT393 Advanced Business Analysis and Design	3
	BUS279 Digital and Social Media Marketing	3	COM203 Consulting and Freelancing* (SPINE)	3
	Total	12	Total	12
Year 4 – 2028	Semester 1 Units	CP	Semester 2 Units	CP
	ICT394 Business Intelligence Application Development	3		
	ICT302 IT Professional Practice Project	3		
	ICT299 Service Management Experience* (SPINE)	3		
	BUS219 International Business	3		
	Total	12		

TOTAL CREDIT POINTS 72

SPINE and Electives	MSP201 Note
* There are other units' options available to choose from, check course visualiser and handbook. Contact your academic chair prior to those semesters if you are unsure about these options.	<i>From those options, if you choose to enrol in MSP201 – Please note that MSP201 is not a self-enrolled unit and requires an approved application to grant enrolment. Students are required to organise their real-world learning experience prior to application for enrolment. See more info about the unit, eligibility, and application deadlines in the Handbook: https://v3.pebblepad.com.au/spa/#/public/89jpzrpZ9j9ictmdcjqHpijrrM</i>
Course Visualiser	Here is the link to the course visualiser to build or adjust your study options or explore other course study plans https://handbook.murdoch.edu.au/course-visualiser/select-course

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 20/05/2025.