

B1375 Bachelor of Information Technology and Business

Academic Chair: Dr Umera Imtinan

Start Date: Semester 1 2025

Year 1 – 2025	Semester 1 Units	CP	Semester 2 Units	CP
	BUS163 Introduction to Accounting	3	ICT158 Introduction to Information Systems	3
	ICT145 Python Programming for Everyone	3	ART200 The Power of Perfect Text: Writing for Professional Contexts* (Elective)	3
	BUS171 Foundations of Economics	3	GRD204 Design Thinking for Innovation* (Discovery)	3
	MAS183 Statistical Data Analysis	3	BUS123 Management in a Global Environment	3
	Total	12	Total	12
Year 2 - 2026	Semester 1 Units	CP	Semester 2 Units	CP
	BSL165 Foundations of Business Law	3	BUS230 Change Management	3
	ICT100 Transition to IT	3	ICT285 Databases	3
	ICT201 Information Technology Project Management	3	ICT292 Information Systems Management	3
	BUS279 Digital and Social Media Marketing	3	BUS293 Organisational Theory and Behaviour	3
	Total	12	Total	12
Year 3 - 2027	Semester 1 Units	CP	Semester 2 Units	CP
	ICT356 Structured Workplace Learning Placement - Information Technology* (Elective)	3	ICT302 IT Professional Practice Project	3
	BUS219 International Business	3	BUS338 Global Strategic Management	3
	ICT284 Systems Analysis and Design	3	ICT393 Advanced Business Analysis and Design	3
	ICT394 Business Intelligence Application Development	3	ICT220 Big Data and Data Science	3
	Total	12	Total	12

TOTAL CREDIT POINTS 72

*Discovery and Elective units

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.

Course Visualiser

Here is the link to the course visualiser to adjust your study options for specified electives and discovery units - <https://handbook.murdoch.edu.au/course-visualiser/set-preference>

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 02/12/2025.