

Disclaimer: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online Handbook . Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course. Correct as at 17.01.2020
Page 1 1

Sample Course Plan - Semester 1 2020 entry

B1390 Bachelor of Information Technology

Business Information Systems - 72 credit points

Academic Chair: Dr Danny Toohey | **Email:** d.toohey@murdoch.edu.au

Semester 1			Semester 2	
Year 1	MSP100 Career Learning: Managing Your Career	3pts	ICT169 Foundations of Data Communications	3pts
	ICT100 Transition to IT	3pts	ICT170 Foundations of Computer Systems	3pts
	ICT159 Foundations of Programming	3pts	ICT158 Introduction to Information Systems	3pts
	Part I General Elective (MAS164 if needed if intending to take MAS162)	3pts	MAS162 Foundations of Discrete Mathematics (May need MAS164). OR MAS183 Statistical Data Analysis	3pts
		<hr/> 12pts		<hr/> 12pts
Year 2	BSC203 Introduction to ICT Research Methods	3pts	MSP201 Real World Learning Intelligence	3pts
	ICT284 Systems Analysis and Design	3pts	ICT292 Information Systems Management	3pts
	MSP200 Building Enterprise Skills	3pts	ICT285 Databases	3pts
	Part II General Elective	3pts	Part II General Elective	3pts
		<hr/> 12pts		<hr/> 12pts
Year 3	ICT201 Information Technology Project Management	3pts	ICT301 Enterprise Architectures	3pts
	ICT394 Business Intelligence Applications Development	3pts	ICT302 IT Professional Practice Project Management	3pts
	Part II General Elective	3pts	ICT393 Advanced Business Analysis and Design	3pts
	Part II General Elective	3pts	Part II General Elective	3pts
		<hr/> 12pts		<hr/> 12pts