Course Plan (Sample Only)

B1390 BIT Internetworking and Network Security

Semester 2 2022 entry

	Semester 1		Semester 2	
Year 1			ICT100 Transition to IT	3pts
			ICT169 Foundations of Data Communications	3pts
			ICT170 Foundations of Computer Systems	3pts
			Year 1 Unit (General Elective) OR MAS164 (if required, see MAS162 unit pre-requisites)	3pts 12pts
Year 2	MSP100 Career Learning: Managing	3pts	MSP200 Building Enterprise Skills	3pts
	Your Career	- 1	ICT285 Databases	3pts
	ICT159 Foundations of Programming	3pts	MAS162 Foundations of Discrete	3pts
	ICT171 Introduction to Server Environments and Architectures	3pts	Mathematics OR MAS183 Statistical Data Analysis OR	
	ICT291 Network Design and	3pts	ICT109 IoT Technopreneurship	
	Implementation	<u>12pts</u>	Year 2 Unit (General Elective)	3pts
				<u>12pts</u>
Year 3	ICT284 Systems Analysis and Design	3pts	ICT369 Wireless and Interactive	3pts
	BSC203 Introduction to ICT Research Methods	3pts	Networks	
	ICT201 Information Technology		ICT372 Advanced Network Design and Implementation	3pts
	Project Management*	3pts	Year 3 Unit (General Elective)	3pts
	ICT377 Network Security	3pts	Year 3 Unit (General Elective)	3pts
		<u>12pts</u>	, ,	<u>12pts</u>
Year 4	ICT302 IT Professional Practice	3pts		
	Project	3pts		
	MSP201 Real World Learning			
	Year 3 Unit (General Elective)	3pts		
	Year 3 Unit (General Elective)	3pts		
		<u>12pts</u>		

^{*}ICT201 can be completed in S1 Year 3, choose based on planned secondary major, minors and electives

Students who have been granted Advanced Standing or completed previous TAFE or Higher education studies should consult the Academic Chair for clarification of their enrolment requirements.

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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 Correct as at 13/07/2022