

OUA TEACH OUT PLAN

Swinburne University of Technology

Bachelor of Business Information Systems (BA-BIS) <i>Includes Bachelor of Technology (Information Systems) (BA-ITS1, BA-ITS2)</i> To qualify for the Bachelor of Business Information Systems students must complete 300 credit points					Unit Availability										<div><div></div><div></div></div>		Delivery																					
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STATUS	CORE / MAJOR	Unit Code	Unit Name	Pre-requisites	2021				2022				2023				2024				2025				2026				2027									
					SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4	SP1	SP2	SP3	SP4						
	Core units (8 units/100 credit points)																																					
	CORE	ACC10007	Financial Information for Decision Making	Nil																																		
	CORE	ICT10001	Problem Solving with ICT	Nil																																		
	CORE	ICT10013	Programming Concepts	Nil																																		
	CORE	INF10002	Database Analysis and Design	Nil																																		
	CORE	INF10003	Introduction to Business Information Systems	Nil																																		
	CORE	INF20003	Requirements Analysis and Modelling	INF10003																																		
	CORE	INF30029	Information Technology Project Management	125 cps (10 subjects) and INF10003																																		
	CORE	MGT10001	Introduction to Management	Nil																																		
	Information Systems discipline major (8 units/100 credit points). Students choose one major from the two options below;																																					
	Bus Analysis MAJOR	ICT30005	Professional Issues in IT	200 cps (16 subjects)																																		
	Bus Analysis MAJOR	INF20012	Enterprise Systems	INF10003 or INF20003																																		
	Bus Analysis MAJOR	INF30003	Business Information Systems Analysis	125 cps (10 subjects) and INF20003																																		
	Bus Analysis MAJOR	INF30005	Business Process Management	125 cps (10 subjects) and INF20003																																		
	Bus Analysis MAJOR	INF30018	Information Systems Management	187.5 cps (15 subjects) and INF10003																																		
	Bus Analysis MAJOR	INF30020	Information Systems Risk and Security	100 cps (8 subjects) and INF10003 or INF20003																																		
	Bus Analysis MAJOR	INF30027	Business Information Systems Industry Project	187.5 cps (15 subjects) and INF30029																																		
	Bus Analysis MAJOR	INF30030	Business Analytics	150 cps (12 subjects) and INF10003																																		
	Data Analytics MAJOR	ICT30005	Professional Issues in IT	200 cps (16 subjects)																																		
	Data Analytics MAJOR	INF20016	Big Data Management	50 cps																																		
	Data Analytics MAJOR	INF30004	Business Intelligence and Data Visualisation	125 cps (10 subjects), INF10002 and one of: INF20003, INF20010, INF20011, INF20016																																		
	Data Analytics MAJOR	INF30015	Knowledge Management and Analytics	150 cps (12 subjects) and INF10003																																		
	Data Analytics MAJOR	INF30018	Information Systems Management	187.5 cps (15 subjects) and INF10003																																		
	Data Analytics MAJOR	INF30020	Information Systems Risk and Security	100 cps (8 subjects) and INF10003 or INF20003																																		
	Data Analytics MAJOR	INF30027	Business Information Systems Industry Project	187.5 cps (15 subjects) and INF30029																																		
	Data Analytics MAJOR	INF30030	Business Analytics	150 cps (12 subjects) and INF10003																																		
	Plus Secondary Studies (100 credit points) comprising of a second major, co-major, minors, and/or electives - students choose from the options available																																					

Notes:
 Pre-requisite waivers may be available. To apply: <https://www.swinburne.edu.au/student-administration/forms/pre-requisite-waiver/>
 This plan is accurate at the time of approval, noting however other arrangements may be considered as opportunities arise.

v1.0 April 2021