# Bachelor of Information Technology (Business Information Systems) (Honours) 2024 Study Planner



Science & Engineering

### **Semester 1 Start:**

Come	,0101	1 Start:				
First Level	Semester 1	COMP1002 Fundamentals of Computational Intelligence	COMP1102 Computer Programming 1	ENGR1401 Professional Skills	Elective Topic	
	Semester 2	COMP1711 Database Modelling and Information Management	ENGR1762 Networks and Cybersecurity	BUSN1021 Organisational Behaviour	MATH/STAT Option OR BUSN1009 Quantitative Methods	
Second Level	Semester 1	COMP2812 Systems Software	COMP2711 Computer Programming 2	COMP2031 Data Engineering	BUSN2026 Entrepreneurship and Small Business	
	Semester 2	COMP2030 Human Factors for Interactive and Web- Based Systems	ENGR2792 Software System Requirements and Design	BUSN2048 Social Media Marketing	BUSN3052 Leadership in Business	
Third Level	Semester 1	COMP3721 Information Security	ENGR3791 Software Testing and Quality Assurance	COMP3033 Cloud and Distributed Computing	Elective Topic	
	NS1	ENGR3750 Workplace Preparation (0 units)				
	Semester 2	COMP9035 ICT Management and Professional Standards	BUSN3065 Future of Work in Digital Age	STEM3004 12 Week Industry Based Practicum		
Fourth Level	Semester 1	STEM7003  Research Methods for Engineering and ICT Honours	COMP7720 Advanced Studies in Computing A	COMP7721 Advanced Studies in Computing B	STEM7004A Honours Research Project (4.5/13.5 units)	
	Semester 2	STEM7004B Honours Research Project (4.5/13.5 units)	STEM7004C Honours Research Project (4.5/13.5 units)	COMP7725 Advanced Studies in Computing C	ENGR9742 Systems Engineering	

# Semester 2 Start:

Semester 2 Start:							
First Level	Semester 2	COMP1711  Database Modelling and Information Management	ENGR1762 Networks and Cybersecurity	BUSN1021 Organisational Behaviour	MATH/STAT Option OR BUSN1009 Quantitative Methods		
	Semester 1	COMP1002 Fundamentals of Computational Intelligence	COMP1102 Computer Programming 1	ENGR1401 Professional Skills	Elective Topic		
Second Level	Semester 2	COMP2030 Human Factors for Interactive and Web- Based Systems	ENGR2792 Software System Requirements and Design	BUSN2048 Social Media Marketing	BUSN3052 Leadership in Business		
	Semester 1	COMP2812 Systems Software	COMP2711 Computer Programming 2	COMP2031 Data Engineering	BUSN2026 Entrepreneurship and Small Business		
	NS1	ENGR3750 Workplace Preparation 0 Units					
Third Level	Semester 2	COMP9035 ICT Management and Professional Standards  BUSN3065 Future of Work in Digital Age  STEM3004 12 Week Industry Based Practicum			acticum		
	Semester 1	COMP3721 Information Security	ENGR3791 Software Testing and Quality Assurance	COMP3033 Cloud and Distributed Computing	Elective Topic		
Fourth Level	Semester 2	STEM7003  Research Methods for Engineering and ICT Honours	COMP7720 Advanced Studies in Computing A	ENGR9742 Systems Engineering	STEM7004A  Honours Research Project (4.5/13.5 units)		
	Semester 1	STEM7004B Honours Research Project (4.5/13.5 units)	STEM7004C Honours Research Project (4.5/13.5 units)	COMP7721 Advanced Studies in Computing B	COMP7725 Advanced Studies in Computing C		

# Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)
Elective	Any topic offered by the University at the appropriate year level, provided entry and course requirements are met and that no more than 45 units of First Year topics are included in the program.

### Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official <a href="Course Rule">Course Rule</a>.
- Topic information for all topics, including pre-requisites can be found on the Topic Page
- General enrolment assistance is available via <u>Ask Flinders</u>
- For specific course advice e-mail: <a href="mailto:courseadvice.SE@flinders.edu.au">courseadvice.SE@flinders.edu.au</a>