

Course progression map for 2025 commencing students

This progression map is a guide only. It does not substitute for the list of required units as outlined in the course 'Requirements' section of the Handbook. The order of units can be rearranged, if applicable prerequisite requirements are met. The unit offering information is correct at the time of publication, however changes may occur. You are advised to check with the relevant Faculty Student Services staff when planning your course and refer to the Handbook entry for each unit prior to the start of each semester.

B2048 Bachelor of Business and Commerce and Bachelor of Computer Science

Algorithms and software specialisation

	Bachelor of Business and Commerce		Bachelor of Computer Science	
Year 1 Semester 1	ACW1020 Accounting in business	MGW1010 Introduction to management	FIT1045 Introduction to programming	FIT1058 Foundations of computing
Year 1 Semester 2	ETW1001 Introduction to statistical analysis	ECW1101 Introductory microeconomics	FIT1008 Fundamentals of algorithms	FIT1047 Introduction to computer systems, networks and security
Year 2 Semester 1	BTW1042 Business law	MKW1120 Marketing fundamentals	FIT2004 Algorithms and data structures	FIT1049 IT professional practice or FIT1055 IT professional practice and ethics
Year 2 Semester 2	BFW1001 Foundation of finance	Business and Commerce major unit 1	FIT2014 Theory of computation	FIT2102 Programming paradigms
Year 3 Semester 1	Business and Commerce major Unit 2	Business and Commerce major Unit 3	FIT2099 Object oriented design and implementation	FIT2094 Databases
Year 3 Semester 2	Business and Commerce major Unit 4	Business and Commerce major Unit 5	FIT2109 Computer science workshop	Level 3 Algorithms and software approved elective
Summer A			FIT3199 Industry work experience	
Year 4 Semester 1	Business and Commerce major Unit 6	Business and Commerce major Unit 7	FIT3161 Computer science project 1	FIT3155 Advanced data structures and algorithms
Year 4 Semester 2	*Capstone experience unit	Business and Commerce major Unit 8	FIT3162 Computer science project 2	FIT3143 Parallel computing

*International or internship experience can be undertaken at the end of 2nd year

Part A	Business and commerce specified study	Part A	Computer Science foundation study
Part B	Business listed major	Part B	Professional skills study
		Part C	Specialist discipline knowledge
		Part D	Problem solving and analytical skills study
		Part E	Applied practice

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B2048 Bachelor of Business and Commerce and Bachelor of Computer Science

Business and Commerce listed major: Accountancy

Algorithms and software specialisation

	Bachelor of Business and Commerce		Bachelor of Computer Science	
Year 1 Semester 1	ACW1120 Financial accounting 1	MGW1010 Introduction to management	FIT1045 Introduction to programming	FIT1058 Foundations of computing
Year 1 Semester 2	ECM1953 Principles of economics	ETW1001 Introduction to statistical analysis	FIT1008 Fundamentals of algorithms	FIT1047 Introduction to computer systems, networks and security
Year 2 Semester 1	BTW1042 Business law	ACW2220 Management accounting 1	FIT2004 Algorithms and data structures	FIT1049 IT professional practice or FIT1055 IT professional practice and ethics
Year 2 Semester 2	BFW1001 Foundations of finance	ACW2120 Financial Accounting 2	FIT2014 Theory of computation	FIT2102 Programming paradigms
Year 3 Semester 1	ACW2420 Accounting Information Systems	BTW2213 Company Law	FIT2099 Object oriented design and implementation	FIT2094 Databases
Year 3 Semester 2	BFW2140 Corporate Finance 1	ACW3220 Management Accounting 2	FIT2109 Computer science workshop	Level 3 Algorithms and software approved elective
Summer A			FIT3199 Industry work experience	
Year 4 Semester 1	ACW3120 Financial Accounting 3	BTW3153 Income Tax Law	FIT3161 Computer science project 1	FIT3155 Advanced data structures and algorithms
Year 4 Semester 2	ACW3620 Assurance and Audit services	Capstone experience unit ACW3900 Global issues in accounting	FIT3162 Computer science project 2	FIT3143 Parallel computing

Part A	Business and commerce specified study	Part A	Computer Science foundation study
Part B	Business listed major	Part B	Professional skills study
		Part C	Specialist discipline knowledge
		Part D	Problem solving and analytical skills study
		Part E	Applied practice