Bachelor of Computer Science / Arts (3783) Computer Networks (COMPN1) T1 Entry 2025 Sample Plan



Year 1			Year 2			Year 3		Year 4	
	COMP1511 Programming Fundamentals			COMP2511 Object-Oriented Design & Programming		COMP3121 Algorithm Design and Analysis <u>OR</u> COMP3821 Extended Algorithm Design and Analysis		Arts Course	
Term 1	MATH1131 Mathematics 1A <u>OR</u> MATH1141 (Higher) Mathematics 1A	Тє	Гerm 1	Computing Elective	Term 1	Arts Course	Term 1	Arts Course	
	MATH1081 Discrete Mathematics			Discipline Elective		Discipline Elective			
	MATH1231 Mathematics 1B <u>OR</u> MATH1241 (Higher) Mathematics 1B			Arts Course		Arts Course		COMP3900 Computer Science Project	
Term 2	COMP1521 Computer Systems Fundamentals		Гerm 2	Arts Course	Term 2	Arts Course	Term 2	Arts Course	
	COMP1531 Software Engineering Fundamentals			Discipline Elective				Arts Course	
	COMP2521 Data Structures and Algorithms			Arts Course		COMP3331 Computer Networks and Applications		COMP4920 Professional Issues and Ethics in Information Technology	
Term 3	Arts Course		Term 3	Arts Course	Term 3	Arts Course	Term 3	Arts Course	
						Arts Course		Arts Course	

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

All Level 1 and Level 2 courses are offered in each standard term. COMP1511 is expected to be completed by the end of Term 2 Year 1. Students don't need to take COMP1521, COMP1531 and COMP2521 in sequence.

Most Computing Electives require completion of COMP2521, students are recommended to complete COMP2521 in the first year of study if possible. Students who completed COMP1531 and COMP2521 can take COMP2511 in Term 1 Year 2.

Please visit the ADA Sample programs website for specific advice regarding your chosen arts specialisation.

NOTES

Information is correct as of October 2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

Bachelor of Computer Science / Arts (3783)

Computer Networks (COMPN1)

T2 Entry 2025 Sample Plan

NOTES



Year 1			Year 2		Year 3		Year 4	
Term 2	COMP1511 Programming Fundamentals	Term 2	COMP2511 Object-Oriented Design & Programming		Arts Course			Arts Course
	Arts Course		Arts Course	Term 2	Arts Course	Tei 2		Arts Course
			Discipline Elective		Discipline Elective			
	MATH1131 Mathematics 1A <u>OR</u> MATH1141 (Higher) Mathematics 1A		Arts Course		COMP3331 Computer Networks and Applications			COMP4920 Professional Issues and Ethics in Information Technology
Term 3	COMP1531 Software Engineering Fundamentals	Term 3	Discipline Elective	Term 3	Arts Course	Tei 3		Arts Course
	COMP1521 Computer Systems Fundamentals		Computing Elective				Ì	Arts Course
	COMP2521 Data Structures and Algorithms		COMP3121 Algorithm Design and Analysis OR COMP3821 Extended Algorithm Design and Analysis		COMP3900 Computer Science Project			Arts Course
Term 1	MATH1081 Discrete Mathematics	Term 1	Arts Course	Term 1	Arts Course	Tei 1	rm	Arts Course
	MATH1231 Mathematics 1B <u>OR</u> MATH1241 (Higher) Mathematics 1B				Arts Course			Discipline Elective

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

All Level 1 and Level 2 courses are offered in each standard term. COMP1511 is expected to be completed by the end of Term 2 Year 1. Students don't need to take COMP1521, COMP1531 and COMP2521 in sequence.

Most Computing Electives require completion of COMP2521, students are recommended to complete COMP2521 in the first year of study if possible. Students who completed COMP1531 and COMP2521 can take COMP2511 in Term 1 Year 2.

Please visit the ADA Sample programs website for specific advice regarding your chosen arts specialisation.

Information is correct as of October 2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

Bachelor of Computer Science / Arts (3783)

Computer Networks (COMPN1)

T3 Entry 2025 Sample Plan

NOTES



Year 1			Year 2		Year 3		Year 4	
Term 3	COMP1511 Programming Fundamentals	Term 3	COMP2511 Object-Oriented Design & Programming		COMP3331 Computer Networks and Applications		COMP4920 Professional Issues and Ethics in Information Technology	
	MATH1131 Mathematics 1A <u>OR</u> MATH1141 (Higher) Mathematics 1A		Arts Course	Term 3	Arts Course	Term 3	Arts Course	
	MATH1081 Discrete Mathematics		Arts Course		Arts Course		Computing Elective	
Term 1	MATH1231 Mathematics 1B <u>OR</u> MATH1241 (Higher) Mathematics 1B		Arts Course		COMP3121 Algorithm Design and Analysis <u>OR</u> COMP3821 Extended Algorithm Design and Analysis		Arts Course	
	COMP1531 Software Engineering Fundamentals	Term 1	Arts Course	Term 1	Arts Course	Term 1	Arts Course	
	COMP1521 Computer Systems Fundamentals		Discipline Elective				Discipline Elective	
	COMP2521 Data Structures and Algorithms		Arts Course		COMP3900 Computer Science Project		Arts Course	
Term 2	Arts Course	Term 2	Discipline Elective	Term 2	Arts Course	Term 2	Arts Course	
					Arts Course			

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

All Level 1 and Level 2 courses are offered in each standard term. COMP1511 is expected to be completed by the end of Term 2 Year 1. Students don't need to take COMP1521, COMP1531 and COMP2521 in sequence.

Most Computing Electives require completion of COMP2521, students are recommended to complete COMP2521 in the first year of study if possible. Students who completed COMP1531 and COMP2521 can take COMP2511 in Term 1 Year 2.

Please visit the ADA Sample programs website for specific advice regarding your chosen arts specialisation.

Information is correct as of October 2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G