

# Bachelor of Computer Science / Fine Arts (3792)

## Computer Networks (COMP N1)

### T1 Entry 2025 Sample Plan



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

<b>NOTES</b>	<b>This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.</b>
	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.
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# Bachelor of Computer Science / Fine Arts (3792)

## Computer Networks (COMPN1)

### T2 Entry 2025 Sample Plan



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

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# Bachelor of Computer Science / Fine Arts (3792)

## Computer Networks (COMPN1)

### T3 Entry 2025 Sample Plan



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

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	<p>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.</p>
	<p>Please visit the <a href="#">ADA Sample programs website</a> for specific advice regarding your chosen arts specialisation.</p>