



Bachelor Computer Science - 3778 - Computer Science - COMPA1 - T3 2026 Start

Program: Computer Science [3778]

Year 1 Term 3

Course or Activity	Prerequisites	Credits
COMP1511 Programming Fundamentals		6
MATH1081 Discrete Mathematics		6
<i>MATH1131 or MATH1141</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
COMP1521 Computer Systems Fundamentals	COMP1511	6
COMP1531 Software Engineering Fundamentals	COMP1511	6
<i>MATH1231 or MATH1241</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
COMP2521 Data Structures and Algorithms	COMP1511	6
<i>General Education, Free Electives and Optional Minors</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
COMP2511 Object-Oriented Design and Programming	COMP2521, COMP1531	6
<i>General Education, Free Electives and Optional Minors</i>		6
<i>General Education</i>		6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
<i>General Education, Free Electives and Optional Minors</i>		6
<i>Computing Electives</i>		6
<i>Computing Electives</i>		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
<i>Computing Electives</i>		6

<i>General Education, Free Electives and Optional Minors</i>		6
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Year 3 Term 3

Course or Activity	Prerequisites	Credits
COMP4920 Professional Issues and Ethics in Information Technology		6
<i>General Education, Free Electives and Optional Minors</i>		6
<i>Computing Electives</i>		6

Year 4 Term 1

Course or Activity	Prerequisites	Credits
<i>COMP3121 or COMP3821</i>		6
<i>General Education</i>		6
<i>Computing Electives</i>		6

Year 4 Term 2

Course or Activity	Prerequisites	Credits
COMP3900 Computer Science Project	COMP2521, COMP1531	6
<i>General Education, Free Electives and Optional Minors</i>		6