

# Bachelor of Information Technology (C2000) – 2026

## Applied cybersecurity major

Year 1	First Semester	<b>FIT1045</b> Introduction to programming	<b>FIT1047</b> Introduction to computer systems, networks and security	<b>FIT1057</b> Introduction to cybersecurity	Elective
	Second Semester	<b>FIT1049</b> IT professional practice	Elective	<b>FIT1093</b> Cybersecurity tools and techniques	Elective
Year 2	First Semester	<b>FIT2001</b> Systems development	<b>FIT2165</b> Computer networks	<b>FIT2173</b> Software security	Elective
	Second Semester	<b>FIT2002</b> IT project management	<b>FIT2094</b> Databases	<b>FIT2100</b> Operating systems	Elective
Year 3	First Semester	<b>FIT3047*</b> Industry experience studio project 1 [Refer to <a href="#">Handbook</a> ]	<b>FIT3031*</b> Network security	Elective	Elective
	Second Semester	<b>FIT3048*</b> Industry experience studio project 2	<b>FIT3168</b> IT forensics	<b>FIT3186</b> Vulnerability analysis, response and mitigation	Elective

### \* Industry Based Learning (IBL)

- Students accepted into the IBL program will replace FIT3047 and FIT3048 and FIT3031 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of second year or semester 1 of third year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit to complete the course in 3 years.

### Notes

<b>Credit points</b>	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6 credit points = Total of 144 credit points
<b>Year Level Requirements</b>	1) Normally 48 points, and a maximum of 60 points of first year level units will be counted; 2) At least 36 points must be completed at third year level.
<b>Unit requisites</b>	All pre-requisite and co-requisite requirements must be undertaken to be able to enrol into a specific unit
<b>Duration of degree</b>	3 years full-time, 6 years part-time
<b>Time limit</b>	Time limit = 8 years. Students have eight years in which to complete this award from the time they commence first year. Periods of intermission are counted as part of the eight years.
<b>Monash University handbook</b>	Students should follow the course requirements for the year the course was commenced <a href="https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology">https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology</a>

2026 C2000 APP CYBER – MAY 2025

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While the information provided here was correct at the time of viewing and/or printing, you should carefully read all official correspondence and other sources of information for students to stay informed about any changes. Consult with the relevant faculty officers if in doubt when planning your course. Some units described may change or may not be offered due to insufficient enrolments or changes to teaching personnel.