

Bachelor of Information Technology (C2000) – Monash College July 2026 Intake

Major: Applied cybersecurity

Monash College 48 credit points	FIT1045 Introduction to programming (MCD4710) FIT1047 Introduction to computer systems, networks and security (MCD4700) FIT1049 IT professional practice (MCD4770) FIT1057 Introduction to cybersecurity (MCD4750) FIT1033 Foundations of 3D (MCD4730) OR FIT1050 Web fundamentals (MCD4740) MTH1010 Functions and their applications (MCD2130) 2 x Level 1 electives (MCDXXXX & MCDXXXX)			
Monash University				
Semester 2 2026	FIT2002 IT project management	FIT2094 Databases	FIT1093 Cybersecurity tools and techniques	FIT2100 Operating systems
Semester 1 2027	FIT2001 Systems development	FIT2165 Computer networks	FIT2173 Software security	Level 1, 2 or 3 Elective
Semester 2 2027	FIT3047 Industry experience studio project 1	FIT3186 Vulnerability analysis, response and mitigation	FIT3168 IT forensics	Level 2 or 3 Elective
Semester 1 2028	FIT3048 Industry experience studio project 2	FIT3031 Network security	Level 3 Elective	Level 2 or 3 Elective
Notes				
Credit points	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6 credit points = Total of 144 credit points			
Year Level Requirements	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.			
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken to be able to enrol into a specific unit			
Standard duration of degree	3 years full-time, 6 years part-time			
Time limit	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.			
Monash University handbook	Students should follow the course requirements for the year the course was commenced https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology			

C2001 – MAY 2026

Source: Monash University 2026 Handbook - CRICOS Provider Number: 00008C

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.

Bachelor of Information Technology (C2000) – Monash College July 2026 Intake

Major: Business information systems

Monash College 48 credit points	FIT1006 Business information analysis (MCD2080)* FIT1045 Introduction to programming (MCD4710) FIT1047 Introduction to computer systems, networks and security (MCD4700) FIT1049 IT professional practice (MCD4770) FIT1057 Introduction to cybersecurity (MCD4750) FIT1033 Foundations of 3D (MCD4730) OR FIT1050 Web fundamentals (MCD4740) MTH1010 Functions and their applications (MCD2130) 1 x Level 1 elective (MCDXXXX)			
Monash University				
Semester 2 2026	FIT2002 IT project management	FIT1051 Programming fundamentals in java	FIT2090 Business information systems and processes	Level 2 or 3 Elective
Semester 1 2027	FIT2001 Systems development	FIT2094 Databases	FIT2175 Usability	Level 1, 2 or 3 Elective*
Semester 2 2027	FIT3047 Industry experience studio project 1	FIT2114 Business information systems design and innovation	FIT3138 Real time enterprise systems	FIT3158 Business decision modelling
Semester 1 2028	FIT3048 Industry experience studio project 2	FIT3174 Business information systems strategy and governance	Level 3 Elective	Level 2 or 3 Elective
*Students who have not completed MCD2080 as one of their diploma electives must complete FIT1006 in semester 1 2027 in place of the Level 1, 2 or 3 Elective.				
Notes				
Credit points	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6 credit points = Total of 144 credit points			
Year Level Requirements	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.			
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken to be able to enrol into a specific unit			
Standard duration of degree	3 years full-time, 6 years part-time			
Time limit	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.			
Monash University handbook	Students should follow the course requirements for the year the course was commenced https://handbook.monash.edu/browse/By Faculty/FacultyofInformationTechnology			

Bachelor of Information Technology (C2000) – Monash College July 2026 Intake Major: Games and immersive media

Monash College 48 credit points	FIT1045 Introduction to programming (MCD4710) FIT1047 Introduction to computer systems, networks and security (MCD4700) FIT1049 IT professional practice (MCD4770) FIT1057 Introduction to cybersecurity (MCD4750) FIT1033 Foundations of 3D (MCD4730)* MTH1010 Functions and their applications (MCD2130) 2 x Level 1 electives (MCDXXXX & MCDXXXX)
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Monash University				
Semester 2 2026	FIT2002 IT project management	FIT2094 Databases	FIT2096 ** Games programming OR FIT2169 Immersive environments	Level 1, 2 or 3 Elective*
Semester 1 2027	FIT2001 Systems development	FIT1073 Game design	FIT2098 Virtual and augmented reality	Level 2 or 3 Elective
Semester 2 2027	FIT3039 Studio project 1	FIT3097 Technical art	FIT2145 Game prototyping	Level 2 or 3 Elective
Semester 1 2028	FIT3040 Studio project 2	FIT3187 3D character animation	FIT3172 Sonics	Level 3 Elective

* Students who have not completed MCD4730 will need to complete FIT1033 in semester 2 2026 in place of the Level 1, 2 or 3 Elective.

**Students who wish to complete FIT2096 as part of the optional pair with FIT2169, must enrol in a level 2 or 3 elective in S2 2026 and move FIT2096 to S1 2027.

Notes	
Credit points	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6 credit points = Total of 144 credit points
Year Level Requirements	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.
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken to be able to enrol into a specific unit
Standard duration of degree	3 years full-time, 6 years part-time
Time limit	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.
Monash University handbook	Students should follow the course requirements for the year the course was commenced https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology

Bachelor of Information Technology (C2000) – Monash College July 2026 Intake Major: Software development

Monash College 48 credit points	FIT1045 Introduction to programming (MCD4710) FIT1047 Introduction to computer systems, networks and security (MCD4700) FIT1049 IT professional practice (MCD4770) FIT1057 Introduction to cybersecurity (MCD4750) FIT1050 Web fundamentals (MCD4740)* MTH1010 Functions and their applications (MCD2130) 2 x Level 1 electives (MCDXXXX and MCDXXXX)
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Monash University				
Semester 2 2026	FIT2002 IT project management	FIT1051 Programming fundamentals in java	FIT2094 Databases	Level 2 or 3 Elective
Semester 1 2027	FIT2001 Systems development	FIT2175 Usability	FIT2081 Mobile application development	Level 1, 2 or 3 Elective*
Semester 2 2027	FIT3047 Industry experience studio project 1	FIT3184 Cloud computing	FIT2104 Web database interface	FIT3178 iOS app development
Semester 1 2028	FIT3048 Industry experience studio project 2	FIT3077 Software engineering: architecture and design	Level 3 Elective	Level 2 or 3 Elective

***Students who have not completed MCD4740 must complete FIT1050 in place of the Level 1, 2 or 3 Elective in S1 2027.**

Notes	
Credit points	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6 credit points = Total of 144 credit points
Year Level Requirements	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.
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken to be able to enrol into a specific unit
Standard duration of degree	3 years full-time, 6 years part-time
Time limit	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.
Monash University handbook	Students should follow the course requirements for the year the course was commenced https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology