

C6010 Master of Cybersecurity (Indonesia) 2024 [Indicative only, subject to change]

Industry Experience option

Year 1 Term 1 (Oct to Nov)	ITI9136 Algorithms and programming foundations in Python	ITI9132 Introduction to databases
Year 2 Term 2 (Jan to Feb)	ITI9130 Systems analysis and design	ITI9137 Introduction to computer architecture and networks
Year 2 Term 3 (May to June)	ITI5163 Information and computer security (ITI9137)	ITI5125 IT research methods
Year 2 Term 4 (July to Sept)	ITI5003 Software security [ITI5163]	FIT Level 5 Unit*
Year 2 Term 1 (Oct to Nov)	ITI5057 Project management	ITI5037 Network security ((ITI9131 or ITI9136) and ITI5163)
Year 3 Term 2 (Jan to Feb)	ITI5122 Professional practice	ITI5129 Cyber Operations
Year 3 Term 3 (May to June)	ITI5120 Social Impact Project (12 points)	
Year 3 Term 4 (July to Sept)	ITI5214 Blockchain (ITI5163)	MI Level 5 Elective**

*FIT Level 5 electives: select 1 unit from MDS Program, one best candidate is ITI5145 Introduction to Data Science

**MI Level 5 electives: select 1 unit from other Programs that are available in that particular time at Monash Indonesia

A	Foundation skills and knowledge
B	Core masters study
C	Advanced practice

(Prerequisite) [Corequisite]

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Minor thesis option[^]

Year 1 Term 1 (Oct to Nov)	ITI9136 Algorithms and programming foundations in Python	ITI9132 Introduction to databases
Year 2 Term 2 (Jan to Feb)	ITI9130 Systems analysis and design	ITI9137 Introduction to computer architecture and networks
Year 2 Term 3 (May to June)	ITI5163 Information and computer security (ITI9137)	ITI5125 IT research methods
Year 2 Term 4 (July to Sept)	ITI5003 Software security [ITI5163]	MI Level 5 Elective**
Year 2 Term 1 (Oct to Nov)	ITI5057 Project management	ITI5037 Network security ((ITI9131 or ITI9136) and ITI5163)
Year 3 Term 2 (Jan to Feb)	ITI5122 Professional practice	ITI5129 Cyber Operations
Year 3 Term 3 (May to June)	ITI5126 Master thesis part 1	ITI5127 Master thesis part 2
Year 3 Term 4 (July to Sept)	ITI5128 Master thesis final	ITI5214 Blockchain (ITI5163)

**MI Level 5 electives: select 1 unit from other Programs that are available in that particular time at Monash Indonesia

[^]Enrolment in the research units is dependent on available supervisors and projects. Eligible students will be ranked based on their entire academic record and assessed for suitability to undertake the research component of this program. To be eligible for the research option, you must have successfully completed 24 points of level 5 ITI-coded units and have achieved an overall average of at least 75% across all completed ITI-coded level 5 units, and have achieved at least a distinction (70%) in ITI5125 IT research methods.

(Prerequisite) [Corequisite]