



# 2017 MAJOR – Cyber Security

(Qualifying Major for Bachelor of Information Technology)

Cyber security is an important facet of all work in Information Technology. The major combines units from the Department of Security Studies and Criminology with those from Computing to provide a broad view of the problems and solutions in IT security.



**The table below is a suggested first session for students beginning in Session 2, 2017.** Please make your selection of units after reviewing the requirements of your award in the 2017 Handbook:

[www.handbook.mq.edu.au/2017/DegreesDiplomas/Degree/Bachelor+of+Information+Technology](http://www.handbook.mq.edu.au/2017/DegreesDiplomas/Degree/Bachelor+of+Information+Technology)

## Suggested First Session

### Session 2, 2017

Unit Code	Unit Name
COMP115	Introduction to Computer Programming
DMTH137	Discrete Mathematics I
ISYS114	Introduction to Database Design and Management
Elective	Choose a People or Planet unit

- You must also meet the general requirements for the degree to which you will qualify.
- It may be possible to satisfy the requirements of your degree by taking a different selection of units in your first year from those suggested above.
- Consider what units you will want to study in second and third year. Prerequisite requirements for those units must be completed prior to enrolment in the higher unit.
- For a double major complete required units for both majors where possible in the first year. If considering a double major consult the criteria found at [www.handbook.mq.edu.au/2017/Majors](http://www.handbook.mq.edu.au/2017/Majors).
- All students must complete one People unit and one Planet unit. Criteria and available units can be viewed at [www.handbook.mq.edu.au/2017/Units/Planet](http://www.handbook.mq.edu.au/2017/Units/Planet) and [www.handbook.mq.edu.au/2017/Units/People](http://www.handbook.mq.edu.au/2017/Units/People).
- You can receive specific program advice from the faculty at any stage in your degree by lodging a “Program Advice” enquiry via <http://ask.mq.edu.au>.

FIND OUT MORE  
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