



Master of Information Technology with Specialisation in Internetworking and Cyber Security

Session 2 2018 Commencement with 16cp RPL at 600 level

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| Macquarie Degree Program | Master of Information Technology (OMFT18MTV1) with Specialisation in Internetworking and Cyber Security (INC18MSV1) |
| Candidature Length | 1.5 years Full-time |
| General Requirements | 48 credit points must be at 800 level or above. |

The following is a suggested study plan based on the Master of Information Technology with Specialisation in Internetworking and Cyber Security. Please note that the availability and timetabling of individual units of study are subject to change, and this may affect your ability to progress through your program in the suggested time frame. It is to be used as an example only and does not replace the Handbook of Postgraduate Studies or the University Timetable.

| Suggested First Year | | | |
|----------------------|---|-----------------|---|
| Session 2, 2018 | | Session 1, 2019 | |
| Unit Code | Unit Name | Unit Code | Unit Name |
| ITEC801 | Distributed Systems | ITEC803 | Advanced Topics in Computer Networks |
| ITEC851 | Mobile Data Networks | ITEC850 | Network System Design |
| ITEC852 | Advanced System and Network Security | ITEC855 | Security Technologies and Forensic Analysis |
| ITEC812 | Special Topic in Information Technology | ITEC841* | Information Systems Project and Risk Management |

* Elective, must be an ITEC unit if you take the 16cp internship, see handbook for full list of options

| Suggested Second Year | | | |
|-----------------------|----------------------------------|--|--|
| Session 2, 2019 | | | |
| Unit Code | Unit Name | | |
| ITEC897** | Industry Based Internship (16cp) | | |
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**Final semester option of full semester internship or 50% internship (ITEC898) and additional electives or research project (ITEC810) and additional electives

IF YOU REQUIRE PROGRAM SPECIFIC ADVICE, PLEASE CONTACT THE FACULTY OF SCIENCE AND ENGINEERING STUDENT CENTRE EITHER IN PERSON (GROUND LEVEL, 14 SIR CHRISTOPHER ONDAATJE AVE), BY CALLING +61(0)2 98506001 OR BY SUBMITTING AN ENQUIRY VIA [ASKMO](#)



FIND OUT MORE
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Macquarie University NSW 2109 Australia
Handbook.mq.edu.au

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