

**APPLY NOW** 

# Master of Information and Communications Technology



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CRICOS Code **092873M** 



Duration **2 Years** 



2024 Fees **A\$28,000** 



Intake
November 2024







### **Career Opportunities**

- Business analyst
- · Cyber security specialist
- Data analyst

## In this program you will

- Understand the ethical implications with respect to privacy and security in the analysis and use of data.
- Understand how the effective management and use of data has, and will continue, to transform organisations through digital innovation.
- · Apply research methods and skills to develop innovative solutions to business problems.

#### **Program Structure**

#### Required courses (14) 192 units

The below program structure is sourced from the Master of Information and Communications Technology program page and students should refer to the program page for the most up to date program structure.

| SEC601 | Introduction to Cyber Security                     |
|--------|--|
| SEC602 | Ethics in Digital Investigation and Cyber Security |
| SEC603 | Introduction to Device & Network Security          |
| SEC604 | Cryptography, Blockchain and Security              |
| BUS703 | Evidenced Based Decision Making                    |
| ICT701 | Managing Data                                      |
| ICT702 | Data Visualisation                                 |
| ICT703 | Programming  |
| ICT704 | Databases  |
| ICT706 | Machine Learning                                   |
| INF701 | Management Informatics                             |
| PRM701 | Project Management Principles                      |
| SCI700 | Research/Industry Dissertation 1                   |
| SCI701 | Research/Industry Dissertation 2                   |

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