

Course enrolment planner

Master of Engineering Science **MA-ENGSC** Electronics and Telecommunications Engineering Specialisation

Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However this can be amended depending on unit availability, prerequisite requirements and the semester in which you commenced your course. Changes to this planner may extend the duration of your course.

Year One

Your First Semester	
COS60010 * Technology Enquiry Project	+12.5
EEE80021 * Virtual Instrumentation	+12.5
TNE60002 Network Administration	+12.5
TNE60006 Networks and Switching	+12.5

Your Second Semester	
CSM80006 Engineering Project Management	+12.5
EEE80004 * RF Circuit Design Techniques	+12.5
EEE80020 Design of Smart Power Grids	+12.5
TNE70003 Network Routing Principles	+12.5

Year Two

Your First Semester	
EAT80003 Professional Practice in Engineering	+0
ENG80002 Engineering Master Major Thesis	+50

Your Second Semester	
ICT80011 Research Methods	+12.5
TNE80005 Mobile and Personal Networking	+12.5
TNE80013 Software Managed Networks	+12.5
Choose one unit: COS60008 Introduction to Data Science COS80025 Data Visualisation CYB60004 Networks and Cybersecurity Frameworks CYB70001 Cyber Ethics ICT80004 Internship Project	+12.5

How to use your course planner

The units in your planner are colour coded to assist you with mapping out your studies. Refer to the boxes below for an overview of your course requirements.

Course Information

200 Credit Points

Core units
75 Credit points

A set of compulsory units you **MUST** complete as part of your Course.

Specialisation units
125 Credit points

* Core Specialisation units

FAQs

How can I find out more about my course?

Visit: [Master of Engineering Science](#)

Where can I find out more about individual unit information?

Visit the [Single Unit Search](#) page to search for additional unit content.

What's a full-time study load?

100 credit points (8 units per year)

What's a part-time study load?

50 credit points (4 units per year)

How can I plan my timetable?

Check the [University Timetable Planner](#) before enrolling into units.

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