

## Course enrolment planner

# Master of Engineering Science MA-ENGSC

## Electronics & Telecommunications Engineering Specialisation Semester 2 Intake

### 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

Semester 2	
<b>CSM80006</b> Engineering Project Management	+12.5
<b>EEE80004 *</b> RF Circuit Design Techniques	+12.5
<b>EEE80020</b> Design of Smart Power Grids	+12.5
<b>TNE60006</b> Networks and Switching	+12.5

Semester 1	
<b>COS60010 *</b> Technology Enquiry Project	+12.5
<b>EEE80021 *</b> Virtual Instrumentation	+12.5
<b>TNE60002</b> Network Administration	+12.5
<b>TNE70003</b> Network Routing Principles	+12.5

### Year Two

Semester 2	
<b>EAT80003</b> Professional Practice in Engineering	+0
<b>ENG80002</b> Engineering Master Major Thesis	+50

Semester 1	
<b>ICT80011</b> Research Methods	+12.5
<b>TNE80005</b> Mobile and Personal Networking	+12.5
<b>TNE80013</b> 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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