# Bachelor of Science

## 200-point Master of Engineering Pathway

### Level 1

| Breadth | Breadth (Level 1/2)* | Science subject (related to Engineering Stream) | Engineering System Design 1 | Calculus 2 |

### Level 2

| Breadth (Level 1/2/3)* | Science subject | Science subject (Level 1/2/3)* | Science subject (related to Engineering Stream) | Linear Algebra |

### Level 3

| Breadth (Level 2/3)* | Science subject | Science subject | Science subject (related to Engineering Stream) | Engineering Mathematics |


**Majors:** The subjects you choose in first year will affect your major options. Check the Course Planning & Advice Guide for the Level 1 subject requirements for each major.

You can keep more than one major open until the end of second year; only one major will be recognised on your completed academic transcript.

**Breadth** comprises a minimum of 50 credit points, a maximum of 75 credit points, and no more than 37.5 points at Level 1 of study outside your Faculty’s study areas.

Managing your study load

A typical full-time enrolment comprises 50 points per semester, which enables the completion of your degree in three years; this is considered a full-time study load. If you are a domestic student, you may also reduce your study load to 37.5 points per semester and still be considered a full-time student at the University, although this will typically delay the completion of your degree.

The Melbourne Curriculum offers a number of subjects taught intensively, rather than in standard Semester 1 or Semester 2 availabilities. Enrolling in intensively-taught electives may assist in better balancing your study load during Semester 1 and Semester 2.

Enrolment, Census Dates

At the University, your enrolment is your responsibility. For subjects taught in Semester 1 and 2, it is important that your enrolment is finalised within the first two weeks of semester; the census dates, after which fees are incurred and results will be entered, are March 31 and August 31 respectively. Census dates for intensively-taught subjects vary; please refer to their individual handbook.unimelb.edu.au entry for more detailed information.

Concurrent Diplomas

In addition to Breadth studies, you may wish to augment your degree with a Concurrent Diploma in one of the following specialist areas:

- Languages
- Informatics
- Mathematical Sciences
- Music

Concurrent Diplomas comprise 100 points of study, and typically extend the duration of your degree. There are a range of options to cross-credit subjects between your degree and diploma; please consult students.unimelb.edu.au/achieve/concurrent-diplomas for more information.

Planning for Study Abroad/Exchange

Completing a component of your degree at one of the University’s approximately 180 partner institutions overseas is a terrific way to enrich your studies. Typically, the window to study on exchange is in the fourth or fifth full-time semester of your degree.

Please note that an application process and eligibility criteria apply; consult http://mobility.unimelb.edu.au for more information.

students.unimelb.edu.au/admin/course-planning

Should you wish to tailor your Course Plan with the assistance of a Student Advisor, please visit Stop 1 at 757 Swanston Street. Consultations are available Monday–Friday, 9am-5pm.

Find answers to frequently asked questions, or submit a personalised enquiry, at: ask.unimelb.edu.au

The University offers one of the most comprehensive student support networks in Australia. An index of these services is located at: services.unimelb.edu.au