

Course enrolment planner

**Bachelor of Engineering (Honours)/Bachelor of Business**

BB-ENGBUS1 Architectural major

*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>COS10025</b> Technology in an Indigenous Context Project	<b>+12.5</b>
<b>ENG10002</b> Engineering Materials	<b>+12.5</b>
<b>MTH10013</b> Linear Algebra and Applications	<b>+12.5</b>
<b>PHY10001</b> Energy and Motion	<b>+12.5</b>

**Year Two**

Semester 1	Semester 2
<b>COS10009</b> Introduction to Programming	<b>ECO10004</b> Economic Principles
<b>ENG10001</b> Humanitarian Engineering Design Project	<b>MKT10007</b> Fundamentals of Marketing
<b>ENG10003</b> Engineering Mechanics	<b>ARC10004</b> Architectural Engineering Studio Project 1
<b>MTH10012</b> Calculus and Applications	<b>ARC20006</b> Architectural Engineering Studio Project 2

**Optional**

<b>Professional Placement</b> You can choose to add an additional 6 month or 1 year placement to your course. The maximum credit points to complete your course will be increased to accommodate the Professional Placement	<b>+37.5- +100</b>
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**Year Three**

Semester 1	Semester 2
<b>ACC10007</b> Financial Information for Decision Making	<b>ARC30004</b> Professional Practice 1: BIM (Building Information Management)
<b>INF10003</b> Introduction to Business Information Systems	<b>CVE20003</b> Design of Concrete Structures
<b>DDD10006</b> Introductory Design Studio	<b>CVE20004</b> Geomechanics
<b>DIA20003</b> Interior Architecture Digital Documentation 1	<b>MME30002</b> Engineering Management Practice

**Year Four**

Semester 1	Semester 2
<b>CVE20015</b> Digital Engineering Project	<b>ARC40002</b> Architectural Engineering Major Project 2
<b>CVE30002</b> Design of Steel Structures	<b>CVE40006</b> Infrastructure Design Project
<b>DIA10005</b> Interior Architecture Communication	Business Major Unit
<b>DIA20003</b> Interior Architecture Digital Documentation 1	Business Major Unit
<b>EAT20008</b> Professional Experience in Engineering	

**Year Five**

Semester 1	Semester 2
<b>ARC40001</b> Architectural Engineering Major Project 1	<b>ENG40012</b> Final Year Capstone Project 1 (Eng/Bus)
<b>CVE40001</b> Geotechnical Engineering	Business Major Unit
<b>CVE40002</b> Structural Design of Low Rise Buildings	Business Major Unit
<b>MTH20010</b> Statistics and Computation for Engineering	Business Major Unit

**Year Six**

Semester 1
<b>ENG40013</b> Final Year Capstone Project 2 (Eng/Bus)
Business Major Unit
Business Major Unit
Business Major Unit

**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**

Course 500 Credit Points

**Core units**  
175 Credit points

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

**First Major Architectural**  
225 Credit points

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

**Business Major**  
100 Credit points

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

**Work Integrated Learning**

A Professional Placement is a Work Integrated Learning (WIL) option. You can apply for a Professional Placement during your second year. More information on Professional Placement and other WIL options at **Work Integrated Learning**

**FAQs**

**How can I find more information about my course**

Visit **Bachelor of Engineering (Honours)/Bachelor of Business**

**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.