COURSE ENROLMENT PLANNER
Bachelor of Engineering (Honours) / Bachelor of Science
Civil Major - BB-ENGSC

Recommended Sequence
Units are listed on your Course Planner in a recommended sequence. However, this can be amended on unit availability, unit progression, timetabling and the semester in which you commenced your course.

Year One
Your First Semester
- ENG10001 Engineering, Design and Problem Solving
- ENG10002 Engineering Materials
- PHY10001 Energy and Motion
- SPOH10012 Information Applications

Year One Core Units
- ENG10004 Digital and Data Systems
- PHY10004 Mechanics and Electromagnetism
- ENG10003 Mechanics of Structures
- ENG10010 Microstructures and Applications

Year Two
Your Second Semester
Year Two Core Units
- CBH20005 Road Engineering
- CBH20003 Design of Concrete Structures
- CBH20004 Geomechanics
- CBH20002 Fluid Mechanics 1

Optional Component
Professional Placement
An additional 6 months or 1 year to your course.
Year Three
How to use your Course Planner
Refer to the below table to help explain what units are required each semester throughout your course. The units in your planner are colour coded to assist you with mapping out your studies.

Course Information
Course 500 Credit Points
Core units 212.5 Credit points
A set of compulsory units you must complete as part of your Course.
First Major units 200 Credit points
A structured set of 16 units or 200 credit points in a field of study specific to your course.
First Science Major units 42.5 credit points
A structured set of 8 units or 100 credit points in a field of study specific to your course.
Professional Placement
50 / 100 Credit points
A Professional Placement is a Work Integrated Learning (WIL) option. You can apply for Professional Placement during your second year or after confirmation of Professional Placement and other WIL options at Work Integrated Learning

FAQ's
What is a component unit?
A unit that forms part of a second major/minor or elective, that you select. How can I find which component units I can take?
Visit Bachelor of Engineering (Honours) / Bachelor of Science Course Information for major, co-major, minor or elective options.
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).
What's Fast Track?
To complete your course in 3.5 years, you will need to complete 2 units over a Summer/ Winter/Online teaching period in one of your placement year.
How can I plan my timetable to make sure my lectures don't clash?
Check the University Timetable Planner before enrolling into units.
Where can I find what online units are available?
For a full listing of online unit go to Online Units.
Where can I find out more about individual units content?
Visit the Online Units search page to search for additional unit content.