



Program BH076 - Bachelor of Engineering (Sustainable Systems Engineering) (Honours)

# **Enrolment Plan**

Below are the courses you should enrol into for Semester 1 2019

### 2019 Enrolment

### Semester 1

- CHEM1014 Environmental Chemistry 1A
- MATH2200 Introduction to Probability and Statistics
- MIET2383 Sustainable Systems Design
- MIET2381 Sustainable Engineering Materials

### Semester 2

- MIET2385 Systems Engineering Principles
- CIVE1180 Transport Engineering 1
- EEET2449 Research methods for Engineers
- MIET2384 Advanced Life Cycle and Systems Assessment

Please consult the <u>BH076 Program Handbook</u> as well as <u>BH076 Enrolment Program Structure</u> for more information.

# Awarded Credit

OENG1166	Introduction to Professional Engineering Practice
MATH2117	Engineering Mathematics C
MIET2093	Computer Aided Design
MIET2380	Engineering Design for Sustainability
MATH2118	Further Engineering Mathematics C
MIET2422	Fluid Mechanics of Mechanical Systems



- MIET2419 Mechanics and Materials 1
- EEET2246 Engineering Computing 1
- MIET2421 Applied Thermodynamics
- EEET2249 Circuit Theory
- MATH2127 System Dynamic Modelling
- 3 x Technical Option/<u>Employability Foci</u> courses (total 36 credit points)
- 3 x University Student Electives (total 36 credit points)

## Total: 192 credit points

192 credit points remaining for program completion