

Select from the list below your current Vocational Education program to view your:

- enrolment instructions
- awarded credit.

# **Vocational Education Programs**

AD026, Associate Degree in Engineering Technology (Mechanical Major) or AD002P10 Associate Degree in Engineering Technology (Mechanical)

C6130 - Advanced Diploma of Engineering (Mechanical)



PriorAD026, Associate Degree in Engineering Technology (Mechanical Major) orProgramAD002P10 Associate Degree in Engineering Technology (Mechanical)ProgramBH070 - Bachelor of Engineering (Mechanical Engineering) (Honours)

# **Enrolment Plan**

Below are the courses you should enrol into for Semester 1 2018

### 2018 Enrolment

## Semester 1

- MIET1071 Solid Mechanics 3
- MIET1076 Mechanical Vibrations
- AERO2463 Computational Engineering Analysis
- MIET2116 Engineering and Enterprise

### Semester 2

- EEET2449 Research Methods for Engineers
- MIET1068 Mechanical Design 2
- MIET1077 Mechanics of Machines
- MIET1084 Finite Element Analysis

## **Awarded Credit**

OENG1166	Introduction to Professional Engineering Practice
MATH2117	Engineering Mathematics C
MIET2093	Computer Aided Design
MIET2419	Mechanics and Materials 1
MIET2421	Applied Thermodynamics
MATH2118	Further Engineering Mathematics C
MANU2095	Manufacturing Systems
MIET2422	Fluid Mechanics of Mechanical Systems
MATH2124	Math & Stats for Aero, Mech & Auto
MIET2370	Mechatronics Principles



- MIET2115 Mechanics and Materials 2
- MIET2134 Engineering Dynamics
- MIET2420 Mechanical Design 1

2 University Student Electives (total 24 credit points)

Total: 192 credit points

192 credit points remaining for program completion



Prior Program	C6130 - Advanced Diploma of Engineering (Mechanical)
Program	BH070 - Bachelor of Engineering (Mechanical Engineering) (Honours)
	Enrolment Plan Below are the courses you should enrol into for Semester 1 2018 2018 Enrolment
	Semester 1
	MATH2164 Mathematics for Surveying and Geomatics B
	MIET2115 Mechanics and Materials 2
	MIET1076 Mechanical Vibrations
	MIET2116 Engineering and Enterprise
	Semester 2
	MIET2420 Mechanical Design 1
	MATH2124 Maths & Stats for Aero, Mech & Auto
	EEET2449 Research Methods for Engineers
	Awarded Credit
	OENG1166 Introduction to Professional Engineering Practice
	MATH2117 Engineering Mathematics C MIET2093 Computer Aided Design
	MIET2419 Mechanics and Materials 1
	MIET2421 Applied Thermodynamics
	MANU2095 Manufacturing Systems
	MIET2422 Fluid Mechanics of Mechanical Systems
	MIET2370 Mechatronics Principles
	MIET2134 Engineering Dynamics
	3 University Student Electives (36 credit points total)
	Total: 144 credit points
	240 credit points remaining for program completion