

# Credit and Enrolment Information

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

- enrolment instructions
- awarded credit.

## **Vocational Education Programs**

[AD026 - Articulating Associate Degree in Engineering Technology \(Electrical and Electronics Major\)](#)

[C6120 - Advanced Diploma of Engineering Technology](#)

**Prior Program** AD026 - Articulating Associate Degree in Engineering Technology (Electrical and Electronics Major)

**Program** [BH075 - Bachelor of Engineering \(Electrical Engineering\) \(Honours\)](#)

### **Enrolment Plan**

Below are the courses you should enrol in for 2019

#### **2019 Enrolment**

##### **Semester 1**

EEET2369 Signals and Systems 1

EEET2274 Elec. Energy Conversion

EEET2263 Electrical Plant

Technical Elective

##### **Semester 2**

EEET2259 Engineering Design 3B

EEET2249 Research Methods of Engineers

EEET2109 Control Systems

EEET2106 Power Systems Analysis and Control

Please consult the [BH075 Program Handbook](#) as well as [BH075 Enrolment Program Structure](#) for more information.

**Awarded Credit**

Engineering Mathematics A (MATH2160)

Introduction to Professional Engineering Practice (OENG1166)

Electrical Engineering Analysis (EEET2248)

Circuit Theory (EEET2249)

Engineering Computing 1 (EEET2246)

Digital Systems Design 1 (EEET2251)

Physics 1 (PHYS2082)

Electrical Engineering 1 (EEET1316)

Communication Engineering 1 (EEET2254)

Electronics (EEET2255)

Introduction to Embedded Systems (EEET2256)

Engineering Design 2 (EEET2257)

Network Fundamentals and Applications (EEET2368)

Mathematics for ECE (MATH2161)

Student Elective

Student Elective

**Total: 192 credit points**

**192 credit points remaining for program completion**

**Prior Program** C6120 - Advanced Diploma of Engineering Technology

**Program** BH075 - Bachelor of Engineering (Electrical Engineering) (Honours)

### **Enrolment Plan**

Below are the courses you should enrol in for 2019

#### **2019 Enrolment**

##### **Semester 1**

EEET2369 Signals and Systems 1

MATH2161 Mathematics for ECE

EEET2274 Elec. Energy Conversion

EEET2263 Electrical Plant

##### **Semester 2**

EEET2246 Engineering Computing 1

EEET2256 Introduction to Embedded Systems

##### **1 x Technical Elective (choose one course from)**

EEET2368 Network Fundamentals and Applications OR

EEET2254 Communication Engineering 1

##### **And one of**

EEET2109 Control Systems OR

EEET2106 Power Systems Analysis and Control

Please consult the [BH075 Program Handbook](#) as well as [BH075 Enrolment Program Structure](#) for more information.

**Awarded Credit**

OENG1166 Introduction to Professional Engineering Practice

EEET2249 Circuit Theory

EEET2251 Digital Systems Design 1

EEET2257 Engineering Design 2

EEET1316 Electrical Engineering 1

EEET2248 Electrical Engineering Analysis

MATH2160 Engineering Mathematics A

PHYS2082 Physics 1

EEET2105 Industrial Automation

EEET2255 Electronics

Two University electives (EXTL)

**Total: 144 credit points**

**240 credit points remaining for program completion**