

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

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

[C6122 - Advanced Diploma Electronics and Communications Engineering](#)

<b>Prior Program</b>	AD026 - Associate Degree in Engineering Technology (Electrical and Electronics Major)
<b>Program</b>	<a href="#">BH073 - Bachelor of Engineering (Electrical and Electronic Engineering) (Honours)</a>
	<p><b>Enrolment Plan</b></p> <p>Below are the courses you should enrol in for 2019</p> <p><b>2019 Enrolment:</b></p> <p><b>SEMESTER 1 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• EEET2369 – Signals and Systems</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Elective</li> </ul> <p><b>SEMESTER 2 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• EEET2259 – Engineering Design 3B</li> <li>• EEET2449 – Research Methods for Engineers</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul> <p><b>2020 Enrolment</b></p> <p><b>SEMESTER 1 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1167 Engineering Capstone Project Part A</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul> <p><b>SEMESTER 2 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1168 Engineering Capstone Project Part B</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul>

**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)

University Student Elective (12cp)

University Student Elective (12cp)

**Total: 192 credit points****192 credit points remaining for program completion**

<b>Prior Program</b>	C6120 - Advanced Diploma of Engineering Technology - Electrical
<b>Program</b>	<a href="#">BH073 - Bachelor of Engineering (Electrical and Electronic Engineering) (Honours)</a>
	<p><b>Enrolment Plan</b></p> <p>Below are the courses you should enrol in for 2019</p> <p><b>2019 Enrolment:</b></p> <p><b>SEMESTER 1 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• MATH2161 – Mathematics for ECE</li> <li>• EEET2369 – Signals and Systems 1</li> <li>• EEET2449 – Research Methods for Engineers</li> <li>• Technical Elective</li> </ul> <p><b>SEMESTER 2 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• EEET2246 – Engineering Computing 1</li> <li>• EEET2256 - Introduction to Embedded Systems</li> <li>• EEET2259 – Engineering Design 3B</li> </ul> <p><b>Choose 1 of the following courses:</b></p> <ul style="list-style-type: none"> <li>• EEET2254 – Communication Engineering</li> <li>• EEET2368 – Network Fundamentals and Applications</li> </ul> <p><b>2020 Enrolment</b></p> <p><b>SEMESTER 1 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1167 Engineering Capstone Project Part A</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul>

	<p><b>SEMESTER 2 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1168 Engineering Capstone Project Part B</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul> <p><b>2021 Enrolment:</b></p> <p><b>SEMESTER 1 (THIRD YEAR)</b></p> <ul style="list-style-type: none"> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul>
	<p><b>Awarded Credit</b></p> <p>Introduction to Professional Engineering Practice (OENG1166)</p> <p>Circuit Theory (EEET2249)</p> <p>Digital Systems Design 1 (EEET2251)</p> <p>Engineering Design 2 (EEET2257)</p> <p>Electrical Engineering 1 (EEET1316)</p> <p>Electronics (EEET2255)</p> <p>Electrical Engineering Analysis (EEET2248)</p> <p>Industrial Automation (EEET2105)-4th year option on PLC's</p> <p>Engineering Mathematics A (MATH2160)</p> <p>Physics 1 (PHYS2082)</p> <p>University Student Elective (12cp)</p> <p>University Student Elective (12cp)</p> <p><b>Total: 144 credit points</b></p> <p><b>240 credit points remaining for program completion</b></p>

<b>Prior Program</b>	C6122 - Advanced Diploma Electronics and Communications Engineering
<b>Program</b>	BH073 - Bachelor of Engineering (Electrical and Electronic Engineering) (Honours) <a href="https://www.rmit.edu.au/study-with-us/levels-of-study/undergraduate-study/honours-degrees/bh077">https://www.rmit.edu.au/study-with-us/levels-of-study/undergraduate-study/honours-degrees/bh077</a>
	<p><b>Enrolment Plan</b></p> <p>Below are the courses you should enrol in for 2019</p> <p><b>2019 Enrolment:</b></p> <p><b>SEMESTER 1 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• MATH2161 – Mathematics for ECE</li> <li>• EEET1316 – Electrical Engineering 1</li> <li>• EEET2369 – Signals and Systems</li> <li>• Technical Elective</li> </ul> <p><b>SEMESTER 2 (FIRST YEAR)</b></p> <ul style="list-style-type: none"> <li>• EEET2246 – Engineering Computing 1</li> <li>• EEET2259 – Engineering Design 3B</li> <li>• EEET2449 – Research Methods for Engineers</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul> <p><b>2020 Enrolment:</b></p> <p><b>SEMESTER 1 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1167 Engineering Capstone Project Part A</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul> <p><b>SEMESTER 2 (SECOND YEAR)</b></p> <ul style="list-style-type: none"> <li>• OENG1168 Engineering Capstone Project Part B</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul>

	<p><b>2021 Enrolment</b></p> <p><b>SEMESTER 1 (THIRD YEAR)</b></p> <ul style="list-style-type: none"> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> <li>• Technical Option/<a href="#">Employability Foci</a> course</li> </ul>
	<p><b>Awarded Credit</b></p> <p>Introduction to Professional Engineering Practice (OENG1166)</p> <p>Electrical Engineering Analysis (EEET2248)</p> <p>Circuit Theory (EEET2249)</p> <p>Digital Systems Design 1 (EEET2251)</p> <p>Engineering Design 2 (EEET2257)</p> <p>Communication Engineering 1 (EEET2254)</p> <p>Electronics (EEET2255)</p> <p>Introduction to Embedded Systems (EEET2256)</p> <p>Engineering Mathematics A (MATH2160)</p> <p>Physics 1 (PHYS2082)</p> <p>University Student Elective (12cp)</p> <p>University Student Elective (12cp)</p> <p><b>Total: 144 credit points</b></p> <p><b>240 credit points remaining for program completion</b></p>