## Dip of Engineering

### B Engineering (Wireless Engineering)

#### Provisional Entry Program
(CAL100 plus 1 diploma units—this is pre-enrolled)

<table>
<thead>
<tr>
<th>Module</th>
<th>Required: ACSC100 (A) (People) Academic Communication in Science</th>
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<tbody>
<tr>
<td></td>
<td>CAL100</td>
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<tr>
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<td>COMP115 or MATH130 (if required)</td>
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#### Direct Entry Diploma

**1st Semester**

- **Required:**
  - ACSC100 (A) (People) Academic Communication in Science

- **CORE:**
  - ENGG150 (A) Electromechanics Co-requisite MATH135
  - PHYS140 (A) Physics 1A Co-requisite MATH135

**2nd Semester**

- **CORE:**
  - COMP115 (B)# Introduction to Computer Science
  - PHYS143 (B) Physics 1B Co-requisite MATH135

**Elective units**

- ISYS100—IT and Society (A or B)
- STAT170—Introductory Statistics (A or B)
- ISYS104—Introduction to Business Information Systems (A or B)
- ISYS114—Introduction to Systems Design & Data management (A or B)

#### Advanced Diploma—not available

*Any remaining core units must be taken at MQ 1st Semester

# COMP125 to be taken at MQ 1st semester

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### Important and New Information:

Suggested Study Pattern: (A) First Semester; (B) Second Semester; (A or B) Either

- **SIBT & MQ = 4 years**
- **GPA Requirement:** Local - 1.5, Intl - No GPA Requirement
- Minimum number of credit points for B Engineering (Wireless Engineering) are 96. Student must Complete: the Qualifying Major, a designated People unit, a designated Planet unit, a designated PACE unit, and other specific minimum requirements. For further information see MQ link:


- Diploma of Electrical Engineering is changed to Diploma of Engineering
- **MQ People Planet Units**—1 people unit and 1 planet unit must be completed within this degree. Students are encouraged to do these at SIBT.