This study plan should be used to guide enrolment for the current academic year. Some students may need to modify their enrolment based on previous study (e.g. students granted advanced standing/credit, students repeating previously failed courses).

<table>
<thead>
<tr>
<th>BACHELOR OF ENGINEERING (HONOURS) FLEXIBLE ENTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>YEAR 1</strong></td>
</tr>
<tr>
<td><strong>S1</strong></td>
</tr>
<tr>
<td>C&amp;ENVENG 1010 Engineering Mechanics - Statics (3 units)</td>
</tr>
<tr>
<td>Stream Elective (3 units)*</td>
</tr>
<tr>
<td><strong>S2</strong></td>
</tr>
</tbody>
</table>

*Select your stream elective according to the program you intend to transfer to (see over).
If you are intending to transfer to one of the following programs:

Bachelor of Engineering (Honours) (Chemical)
Bachelor of Engineering (Honours) (Chemical and Pharmaceutical)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>CHEM 1200 Chemistry IB (3 units)</th>
<th>CHEM ENG 1009 Materials I (3 units)</th>
</tr>
</thead>
<tbody>
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</tr>
</tbody>
</table>
### STREAM ELECTIVES FOR THE SCHOOL OF CIVIL, ENVIRONMENTAL AND MINING ENGINEERING DEGREES

#### If you are intending to transfer to one of the following programs:
- Bachelor of Engineering (Honours) (Civil and Structural Engineering)
- Bachelor of Engineering (Honours) (Civil and Environmental Engineering)
- Bachelor of Engineering (Honours) (Civil, Structural and Environmental Engineering)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>C&amp;ENVENG 1009 Civil and Environmental Engineering IA (3 units)</th>
<th>C&amp;ENVENG 1012 Engineering, Modelling and Analysis IA (3 units)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

#### If you are intending to transfer to the following program:
- Bachelor of Engineering (Honours) (Civil and Architectural)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>DESST 1507 Construction I (3 units)</th>
<th>DESST 1508 Environment I (3 units)</th>
</tr>
</thead>
<tbody>
<tr>
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<td>[ ]</td>
</tr>
</tbody>
</table>

#### If you are intending to transfer to the following program:
- Bachelor of Engineering (Honours) (Mining)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>MINING 1011 Introduction to Mining Engineering IA (3 units)</th>
<th>C&amp;ENVENG 1012 Engineering, Modelling and Analysis IA (3 units)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>
# Transition Study Plan

## Faculty of Engineering, Computer and Mathematical Sciences

### 2015 and prior commencers

## Stream Electives for the School of Computer Science Degrees

If you are intending to transfer to one of the following programs:

- Bachelor of Engineering (Honours) (Software)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMP SCI 1102</td>
<td>Object Oriented Programming (3 units)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ELEC ENG 1102</td>
<td>Digital Electronics (3 units)</td>
<td></td>
</tr>
</tbody>
</table>

## Stream Electives for the School of Electrical and Electronic Engineering Degrees

If you are intending to transfer to the following program:

- Bachelor of Engineering (Honours) (Electrical and Electronic Engineering)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMP SCI 1201</td>
<td>Introduction to Programming for Engineers (3 units)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ELEC ENG 1102</td>
<td>Digital Electronics (3 units)</td>
<td></td>
</tr>
</tbody>
</table>
STREAM ELECTIVES FOR THE SCHOOL OF MECHANICAL ENGINEERING DEGREES

If you are intending to transfer to one of the following programs:

- Bachelor of Engineering (Honours) (Mechanical)
- Bachelor of Engineering (Honours) (Mechatronic)
- Bachelor of Engineering (Honours) (Mechanical and Aerospace)
- Bachelor of Engineering (Honours) (Mechanical and Sports)
- Bachelor of Engineering (Honours) (Mechanical and Sustainable Energy)

Please select the two stream electives below:

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>MECH ENG 1006 Design Graphics &amp; Professional Practice (3 units)</th>
<th>CHEM ENG 1009 Materials I (3 units)</th>
<th></th>
</tr>
</thead>
</table>

STREAM ELECTIVES FOR THE AUSTRALIAN SCHOOL OF PETROLEUM DEGREES

If you are intending to transfer to one of the following programs:

- Bachelor of Engineering (Honours) (Petroleum)
- Bachelor of Engineering (Honours) (Petroleum, Civil and Structural)
- Bachelor of Engineering (Honours) (Petroleum and Chemical)
- Bachelor of Engineering (Honours) (Petroleum and Mechanical)
- Bachelor of Engineering (Honours) (Petroleum and Mining)

Please select the two stream electives below:
<table>
<thead>
<tr>
<th>SEMESTER</th>
<th>COURSE CODE</th>
<th>COURSE NAME</th>
<th>UNITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>COMP SCI 1201</td>
<td>Introduction to Programming for Engineers</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>PETROENG 1006</td>
<td>Introduction to Petroleum Engineering</td>
<td>3</td>
</tr>
</tbody>
</table>