For Advanced Standing - Office Use Only

Please mark the box to indicate advanced standing granted (use **Conditional** to denote conditional advanced standing)

<table>
<thead>
<tr>
<th>Unspecified Elective Credit:</th>
<th>Level 1:</th>
<th>units</th>
<th>Level 2:</th>
<th>units</th>
<th>Level 3:</th>
<th>units</th>
<th>Level 4:</th>
<th>units</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Student ID Number:</th>
<th>Student Name:</th>
<th>Date:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Assessor Name:</th>
<th>Advanced Standing Granted:</th>
<th>units</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Applicant’s Previous Institution:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Applicant’s Previous Qualification:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Assessor’s Comments:</th>
</tr>
</thead>
</table>

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).

---

### Bachelor of Engineering (Computer Systems)

#### Year 1
- **S1**
  - COMP SCI 1201 Introduction to Programming for Engineers (3 units)
  - ELEC ENG 1009 Electrical & Electronic Engineering IA (3 units)
  - MATHS 1011 Mathematics IA (3 units)
  - PHYSICS 1100 Physics IA (3 units)

- **S2**
  - COMP SCI 1202 Object-Oriented Programming for Engineers (3 units)
  - ELEC ENG 1010 Electrical & Electronic Engineering IB (3 units)
  - MATHS 1012 Mathematics IB (3 units)
  - PHYSICS 1200 Physics IB (3 units)

#### Year 2
- **S1**
  - COMP SCI 2103 Algorithm Design & Data Structures for Engineers (3 units)
  - ELEC ENG 2008 Electronics (3 units)
  - ELEC ENG 2011 Circuit Analysis (3 units)
  - MATHS 2201 Engineering Mathematics IIA (3 units)

- **S2**
  - COMP SCI 2000 Computer Systems (3 units)
  - ELEC ENG 2007 Signals & Systems (3 units)
  - ELEC ENG 2009 Engineering Electromagnetics (3 units)
  - MATHS 2202 Engineering Mathematics IIB (3 units)

#### Year 3
- **S1**
  - COMP SCI 3001 Computer Networks & Applications (3 units)
  - ELEC ENG 3027 Control (3 units)
  - ELEC ENG 3018 RF Engineering (3 units)
  - ELEC ENG 3033 Signal Processing (3 units)

- **S2**
  - COMP SCI 3006 Software Engineering & Project (3 units)
  - ELEC ENG 4056 Real Time Systems (3 units)
  - COMP SCI 3004 Operating Systems (3 units)
  - ELEC ENG 3028 Digital Systems (3 units)

#### Year 4
- **S1**
  - Elective Course (3 units)
  - Elective Course (3 units)
  - ELEC ENG 4055 System Engineering Management (3 units)
  - ELEC ENG 4036A Design Project Part 1 or ELEC ENG 4039A Honours Project Part 1 (3 units)

---

^ course not available in 2014

Last Updated: 18/12/13
<table>
<thead>
<tr>
<th>S2</th>
<th>Elective Course (3 units)</th>
<th>Elective Course (3 units)</th>
<th>ELEC ENG 4064 Business Management Systems (3 units)</th>
<th>ELEC ENG 4036B Design Project Part 2 or ELEC ENG 4039B Honours Project Part 2 (3 units)</th>
</tr>
</thead>
</table>

**CHOOSE FROM THE FOLLOWING ELECTIVES**

<table>
<thead>
<tr>
<th>SEMESTER 1</th>
<th>COMP SCI 3005 Computer Architecture (3 units)</th>
<th>ELEC ENG 4053 Digital Microelectronics (3 units)</th>
<th>ELEC ENG 4057 RF Systems (3 units)</th>
<th>ELEC ENG 4058 Power Quality &amp; Condition Monitoring (3 units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEMESTER 2</td>
<td>ELEC ENG 4052 Special Studies in EEE (3 units)</td>
<td>ELEC ENG 3034 Telecommunications Principles (3 units)</td>
<td>ELEC ENG 4059 Power Electronics &amp; Drive Systems (3 units)</td>
<td>ELEC ENG 4061 Image Processing (3 units)</td>
</tr>
<tr>
<td></td>
<td>PURE MTH 3018 Coding &amp; Cryptology III (3 units)</td>
<td>ELEC ENG 4067 Antennas &amp; Propagation (3 units)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

^ course not available in 2014