FACULTY OF ENGINEERING, COMPUTER AND MATHEMATICAL SCIENCES
2014 STUDY PLAN

FOR ADVANCED STANDING - OFFICE USE ONLY

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

Unspecified Elective Credit:  

Student ID Number:  
Student Name:  
Date: 16/09/13  
Assessor Name:  
Advanced Standing Granted:  
Remaining Program Duration: 2 years  
Applicant’s Previous Institution:  
Applicant’s Previous Qualification:  
Assessor Comments:  

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).

### GRADUATE DIPLOMA IN ENGINEERING (CIVIL & ENVIRONMENTAL)

<table>
<thead>
<tr>
<th>YEAR 1</th>
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</thead>
<tbody>
<tr>
<td>S1</td>
<td>ELEC ENG 7057 Engineering Communication &amp; Critical Thinking (3 units)</td>
<td>C&amp;ENVENG 7029 Environmental Modelling &amp; Management (3 units)</td>
<td>C&amp;ENVENG 7077 Engineering Hydrology (3 units)</td>
<td>Choose 6 units from the following:</td>
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<td>C&amp;ENVENG 7011 Engineering Management &amp; Planning (3 units)</td>
<td>C&amp;ENVENG 7079 Water Engineering &amp; Design S2 (3 units)</td>
<td>Elective Course (3 units)</td>
<td>APP MTH 7054 Modelling &amp; Simulation of Stochastic Systems (3 units) or COMP SCI 7077 Solving Engineering Models (3 units)</td>
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<tr>
<td>S2</td>
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<td>TECHCOMM 5021 Applied Project Management 1 (3 units)</td>
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### CHOOSE FROM THE FOLLOWING ELECTIVES

- Foundation Courses
- ^ course not available in 2014

Last Updated: 14/8/13
### Foundation Courses

Last Updated: 14/8/13

#### SEMESTER 1
- **C&ENVENG 7037 Water Distribution Systems & Design (3 units)**
- **C&ENVENG 7108 Environmental Engineering & Design IVA (3 units)**
- **TECHCOMM 5004 Managing Risk (3 units)**
- **TECHCOMM 7025 Introduction to Climate Change in Business (3 units)**

#### SEMESTER 2
- **C&ENVENG 7044 Introduction to Environmental Law (3 units)**
- **C&ENVENG 7085 Traffic Engineering and Design (3 units)**
- **TECHCOMM 7023 Carbon Impact & Strategy (3 units)**
- **C&ENVENG 7038 Coastal Engineering & Design (3 units)**
- **C&ENVENG 7109 Environmental Engineering & Design IVB (3 units)**
- **C&ENVENG 7110 Environmental Engineering & Design IVC (3 units)**
- **TECHCOMM 7033 Carbon Management in Business (3 units)**

### Summer School
- **TECHCOMM 7012 Business & Contract Legal Studies (3 units)**

^ course not available in 2014