Credit Assessment and Study Plan

Sohar University, Oman
2 + 2 Bachelor of Engineering (Electrical and Computer)

UQ Bachelor of Engineering (Hons) (Electrical Engineering)

Credit Granted (#32 Units): ENGG1100, ENGG1200, ENGG1300, ENGG2800, MATH1051, MATH1052, CSSE1001, ELEC2003, CSSE2010, Unspecified General Electives (#14)

Recommended Study Plans
Study plans are indicative only. Students must attend a Faculty academic advising session during Orientation Week to confirm their study plan. Any variations to the study plan must be discussed with an Academic Advisor, and approved by the Associate Dean (Academic).

Study Plan: Semester 1, (March) Commencement

<table>
<thead>
<tr>
<th>Semester</th>
<th>Study Plan</th>
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</table>
| March    | Electronic Circuits  
  ELEC3400  
  Electromagnetism and Modern Physics  
  PHYS1002  
  Advanced Calculus and Linear Algebra  
  MATH2001  
  Electrical Energy Conversion & Utilisation  
  ELEC3300 |
| July     | Circuits, Signals & Systems,  
  ELEC2004  
  Fundamentals of Electromagnetic Fields & Waves  
  ELEC3100  
  ODEs and Probability  
  MATH2010 and STAT2202  
  Computer Systems Principles & Programming  
  CSSE2310 |
| March    | Thesis Project  
  ENGG4801  
  Signals, Systems & Control  
  ELEC3004  
  Team Project II  
  ENGG4810  
  Embedded Systems Design & Interfacing  
  CSSE3010 |
| July     | Part B Advanced Elective  
  Part B Advanced Elective  
  Part B Advanced Elective |

Total: #32

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<table>
<thead>
<tr>
<th>Semester</th>
<th>Study Plan</th>
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<tbody>
<tr>
<td><strong>July</strong></td>
<td>Circuits, Signals &amp; Systems, <strong>ELEC2004</strong></td>
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<tr>
<td><strong>March</strong></td>
<td>Embedded Systems Design &amp; Interfacing <strong>CSSE3010</strong></td>
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<tr>
<td><strong>July</strong></td>
<td>Thesis Project <strong>ENGG4802</strong></td>
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<tr>
<td><strong>March</strong></td>
<td>Part B Advanced Elective</td>
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**Total: #32**

Revised by: R Sharma and Mithulan, May 2012
UQ CRICOS Code: 00025B