# Course Template

**Course:** C10061v4 BE Dip Eng Prac  
**Major:** ICT - Computer Systems Engineering

### Stage 1
- **33130** Maths Mod 1  
- **33150** Maths Mod 1

### Stage 2
- **33220** Programming Fundamentals  
- **33230** Maths Mod 2

### Stage 3
- **48240** Design & Inno Systems  
- **48250** Eng Econ & Fin  
- **48260** Eng Proj M’ment

### Stage 4
- **48230** Eng Comm  
- **48110** EE1  
- **48240** Design & Inno Fund  
- **48122** EPR1 OR 120 cp  
- **48250** Eng Comm  
- **48240** Design & Inno Fund  
- **48120** EE2 & 1 20 CP  
- **48141** EPR2 [C]

### Stage 5
- **48130** Engineering Experience 1  
- **48142** EPR2 [C]  
- **48121** EPP1

### Stage 6
- **48110** EE1  
- **48240** Design & Inno Fund  
- **48122** EPR1 OR 120 cp  
- **48141** EPR2 [C]  
- **48120** EE2 & 1 20 CP  
- **48141** EPP2

### Stage 7
- **48142** EPR2 [C]  
- **48121** EPP1

### Stage 8
- **48141** EPR2 [C]  
- **48121** EPP1

### Stage 9
- **48141** EPR2 [C]  
- **48121** EPP1

### Stage 10
- **48141** EPR2 [C]  
- **48121** EPP1

### Notes:
- Subjects and/or credit points that must be completed prior to the commencement of this subject.  
- OR 144 CP  
- OR 144 CP  
- OR 144 CP  
- OR 144 CP  

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**Subject Name**

- **Subject Number**: 48016  
- **Capstone A**: 48230  
- **Eng Pro M’ment**: 48142  
- **EPR2 [C]**: OR 144 CP  
- **OR 144 CP**:  

**Credit Points**

- **Academic Requisites**

**Course Component Key**

- **Core - Core Subject**
- **EPP - Engineering Practice Program**
- **MAJ - Subject within the major**

**Availability**

- If blank, subject offered in either semester. Check the UTS Timetable.
- [C] denotes an academic co-requisite, where this subject may be taken in the same semester.

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The UTS Timetable remains the definitive source on subject availability.  
Your study plan defines your course requirements.
Course: C10061v4 BE Dip Eng Prac  
Major: ICT - Computer Systems Engineering

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<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>48024</td>
<td>Applications Programming</td>
</tr>
<tr>
<td>48023</td>
<td>Programming Fundamentals</td>
</tr>
<tr>
<td>48441</td>
<td>Intro Digital Systems</td>
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<td>48511</td>
<td>Adv Digital Systems</td>
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<td>Continuous Communications</td>
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<td>Software Architecture</td>
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<td>Embedded C</td>
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<td>Intro Digital Sys (IC)</td>
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