# Course: C09066v1 BE (Honours)  
## Major: Civil - Structures Engineering

## Course Template

### Stage 1
- **Maths Mod 1**  
  Credit Points: 6
  Course Component Key: Core

### Stage 2
- **Maths Mod 2**  
  Credit Points: 6
  Course Component Key: Core
- **Design & Intro**  
  Credit Points: 6
  Course Component Key: Core

### Stage 3
- **Eng Eco & Fin**  
  Credit Points: 6
  Course Component Key: Core
- **Eng Prod Man**  
  Credit Points: 6
  Course Component Key: Core

### Stage 4
- **Entrepreneur & Commercialisation**  
  Credit Points: 120 CP
  Course Component Key: MAJ

### Stage 5
- **Maths Mod 2**  
  Credit Points: 6
  Course Component Key: Core
- **Design & Inno**  
  Credit Points: 6
  Course Component Key: Core
- **Eng Eco & Fin**  
  Credit Points: 6
  Course Component Key: Core
- **Eng Proj Man**  
  Credit Points: 6
  Course Component Key: Core
- **Entrepreneur & Commercialisation**  
  Credit Points: 120 CP
  Course Component Key: MAJ

### Stage 6
- **Eng Research**  
  Credit Points: 6
  Course Component Key: Core

### Stage 7
- **Eng Capstone**  
  Credit Points: 6
  Course Component Key: Core

### Stage 8
- **Capstone A**  
  Credit Points: 6
  Course Component Key: EPP
- **Eng Work Exp**  
  Credit Points: 0
  Course Component Key: EPP
- **Eng Workplace Reflection**  
  Credit Points: 0
  Course Component Key: MAJ

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### Course Component Key
- **Core** - Core Subject
- **EPP** - Engineering Practice Program
- **MAJ** - Subject within the major

### Credit Points
- The number of credit points required for each subject is indicated.

### Academic Requisites
- Subjects and/or credit points that must be completed prior to the commencement of this subject.
- [C] denotes an academic co-requisite, where this subject may be taken in the same semester.

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**Availability**
- If blank, subject offered in either semester.
- Check the UTS Timetable.

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**UTS Timetable remains the definitive source on subject availability**

**Your study plan defines course requirements**

For further assistance, contact Student Centre at 1300 275 887

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C09066v1 CSTv1 - Last Updated: 19/12/2014
Elective - Recommended Stream Subjects
Choose 12 CP of the following

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<thead>
<tr>
<th>Code</th>
<th>Subject</th>
<th>CP</th>
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<tr>
<td>49047</td>
<td>Finite Element Analysis</td>
<td>6</td>
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<tr>
<td></td>
<td>49115</td>
<td>Facade Engineering</td>
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<tr>
<td>49131</td>
<td>Bridge Design</td>
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<tr>
<td>4839</td>
<td>Computer Mod &amp; Design</td>
<td>120cp</td>
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<tr>
<td>49136</td>
<td>App' Timber in Eng Structures</td>
<td>120cp</td>
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<tr>
<td></td>
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<td>Struct' Dynam &amp; Earthquake Eng</td>
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<td>Prestressed Concrete Design</td>
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<td>49151</td>
<td>Concrete Technology &amp; Proc</td>
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<td>49254</td>
<td>Adv Soil Mech &amp; Found' Design</td>
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