# Course progression map for 2017 commencing students

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## E6001 Master of Advanced Engineering

### Specialisation – Chemical engineering

#### Entry level 1 (2 years)

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENGS001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENGS002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>CHE5881 Advanced reaction engineering</td>
<td>CHE5884 Process modeling and optimisation</td>
<td>ENGS003 Advanced design project A</td>
<td>ENGS005 Engineering project A</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>CHE5882 Biomass and biorefineries</td>
<td>CHE5883 Nanostructured membranes for separation and energy production</td>
<td>ENGS004 Advanced design project B</td>
<td>ENGS006 Engineering project B</td>
</tr>
</tbody>
</table>

#### Entry level 2 (1 year)

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENGS001 Advanced engineering data analysis</th>
<th>CHE5881 Advanced reaction engineering</th>
<th>CHE5884 Process modeling and optimisation</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENGS002 Engineering entrepreneurship</td>
<td>CHE5882 Biomass and biorefineries</td>
<td>CHE5883 Nanostructured membranes for separation and energy production</td>
<td>Enhancement unit</td>
</tr>
</tbody>
</table>

---

**Part A. Common core units**

**Part B. Enhancement units**

**Part D. Discipline core units**

**Engineering project units**

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## E6001 Master of Advanced Engineering

### Specialisation – Civil engineering (Infrastructure systems)

### Entry level 1 (2 years)

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>CIV5885 Infrastructure dynamics</td>
<td>CIV5886 Infrastructure geomechanics</td>
<td>ENG5003 Advanced design project A</td>
<td>ENG5005 Engineering project A</td>
</tr>
<tr>
<td></td>
<td>CIV5887 Infrastructure rehabilitation and monitoring</td>
<td>CIV5888 Advanced computational methods</td>
<td>ENG5004 Advanced design project B</td>
<td>ENG5006 Engineering project B</td>
</tr>
</tbody>
</table>

*Unit title change in 2019*

### Entry level 2 (1 year)

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>CIV5885 Infrastructure dynamics</th>
<th>CIV5886 Infrastructure geomechanics</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>CIV5887 Infrastructure rehabilitation and monitoring</td>
<td>CIV5888 Advanced computational methods</td>
<td>Enhancement unit</td>
</tr>
</tbody>
</table>

### Part A. Common core units
### Part B. Enhancement units
### Part D. Discipline core units
### Engineering project units

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Course progression map for 2017 commencing students

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**E6001 Master of Advanced Engineering**

**Specialisation – Civil engineering (Transport)**

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>CIV5302 Traffic engineering and management</td>
<td>CIV5305 Travel demand modelling</td>
<td>ENG5003 Advanced design project A</td>
<td>ENGS005 Engineering project A *Unit title change in 2019</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>CIV5301 Advanced traffic engineering</td>
<td>CIV5314 Planning urban transport systems *Unit title change in 2019</td>
<td>ENG5004 Advanced design project B</td>
<td>ENGS006 Engineering project B *Unit title change in 2019</td>
</tr>
</tbody>
</table>

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>CIV5302 Traffic engineering and management</th>
<th>CIV5305 Travel demand modelling</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>CIV5301 Advanced traffic engineering</td>
<td>CIV5314 Planning urban transport systems *Unit title change in 2019</td>
<td>Enhancement unit</td>
</tr>
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Part A. Common core units

Part B. Enhancement units

Part D. Discipline core units

Engineering project units
Course progression map for 2017 commencing students

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**E6001 Master of Advanced Engineering**

**Specialisation – Civil engineering (Water)**

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENGS002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>CIV5883 Surface water hydrology</td>
<td>CIV5882 Flood hydraulics and hydrology</td>
<td>ENG5003 Advanced design project A</td>
<td>ENG5005 Engineering project A *Unit title change in 2019</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>CIV5881 Ground water hydrology</td>
<td>CIV5884 Water sensitive stormwater design</td>
<td>ENG5004 Advanced design project B</td>
<td>ENG5006 Engineering project B *Unit title change in 2019</td>
</tr>
</tbody>
</table>

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>CIV5883 Surface water hydrology</th>
<th>CIV5882 Flood hydraulics and hydrology</th>
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<tr>
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<td>CIV5884 Water sensitive stormwater design</td>
<td>Enhancement unit</td>
</tr>
</tbody>
</table>

Part A. Common core units
Part B. Enhancement units
Part D. Discipline core units
Engineering project units

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**E6001 Master of Advanced Engineering**

**Specialisation – Electrical engineering**

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENGS001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENGS002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>ECE5881 Real-time system design</td>
<td>ECE5883 Advanced signal processing</td>
<td>ENGS003 Advanced design project A</td>
<td>ENGS005 Engineering project A</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>ECE5882 Advanced electronics design</td>
<td>ECE5884 Wireless communications</td>
<td>ENGS004 Advanced design project B</td>
<td>ENGS006 Engineering project B</td>
</tr>
</tbody>
</table>

*Unit title change in 2019*

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENGS001 Advanced engineering data analysis</th>
<th>ECE5881 Real-time system design</th>
<th>ECE5883 Advanced signal processing</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENGS002 Engineering entrepreneurship</td>
<td>ECE5882 Advanced electronics design</td>
<td>ECE5884 Wireless communications</td>
<td>Enhancement unit</td>
</tr>
</tbody>
</table>

Part A. Common core units

Part B. Enhancement units

Part D. Discipline core units

Engineering project units

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### E6001 Master of Advanced Engineering

Specialisation – Materials engineering

#### Entry level 1 (2 years)

<table>
<thead>
<tr>
<th>Semester</th>
<th>Unit S1</th>
<th>Unit S2</th>
<th>Unit S3</th>
<th>Unit S4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1</td>
<td>ENG5001</td>
<td>ENG5002</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Semester 1</td>
<td>Advanced engineering data analysis</td>
<td>Engineering entrepreneurship</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Year 1</td>
<td>MTE5882</td>
<td>MTE5884</td>
<td>ENG5003</td>
<td>ENG5005</td>
</tr>
<tr>
<td>Semester 2</td>
<td>Advanced polymeric materials</td>
<td>Materials for energy technologies</td>
<td>Advanced design project A</td>
<td>Engineering project A</td>
</tr>
<tr>
<td>Year 2</td>
<td>MTE5881</td>
<td>MTE5883</td>
<td>ENG5004</td>
<td>ENG5006</td>
</tr>
<tr>
<td>Semester 1</td>
<td>Advanced materials characterisation and experimental methods</td>
<td>Environmental durability and protection of metals and engineering materials</td>
<td>Advanced design project B</td>
<td>Engineering project B</td>
</tr>
<tr>
<td>Year 2</td>
<td>MTE5883</td>
<td>ENG5006</td>
<td>ENG5007</td>
<td>ENG5008</td>
</tr>
<tr>
<td>Semester 2</td>
<td>Environmental durability and protection of metals and engineering materials</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Entry level 2 (1 year)

<table>
<thead>
<tr>
<th>Semester</th>
<th>Unit S1</th>
<th>Unit S2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1</td>
<td>ENG5001</td>
<td>ENG5002</td>
</tr>
<tr>
<td>Semester 1</td>
<td>Advanced engineering data analysis</td>
<td>Engineering entrepreneurship</td>
</tr>
<tr>
<td>Year 1</td>
<td>MTE5882</td>
<td>MTE5881</td>
</tr>
<tr>
<td>Semester 2</td>
<td>Advanced polymeric materials</td>
<td>Advanced materials characterisation and experimental methods</td>
</tr>
</tbody>
</table>

*Unit title change in 2019

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**E6001 Master of Advanced Engineering**

Specialisation – Mechanical engineering

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 2 Semester 1</th>
<th>MEC5882 Instrumentation, sensing and monitoring</th>
<th>MEC5883 Mechanical systems design</th>
<th>ENG5003 Advanced design project A</th>
<th>ENG50005 Engineering project A *Unit title change in 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2 Semester 2</td>
<td>MEC5881 Engineering systems performance analysis</td>
<td>MEC5884 Sustainable engineering systems</td>
<td>ENG5004 Advanced design project B</td>
<td>ENG50006 Engineering project B *Unit title change in 2019</td>
</tr>
</tbody>
</table>

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>MEC5882 Instrumentation, sensing and monitoring</th>
<th>MEC5883 Mechanical systems design</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>MEC5881 Engineering systems performance analysis</td>
<td>MEC5884 Sustainable engineering systems</td>
<td>Enhancement unit</td>
</tr>
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</table>

Part A. Common core units
Part B. Enhancement units
Part D. Discipline core units
Engineering project units

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**E6001 Master of Advanced Engineering**

**Specialisation – Energy and sustainability engineering**

**Entry level 2 (1 year)**

Note: Only entry level 2 is available in this specialisation.

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>CHE5885 Principles and practices for sustainable development</th>
<th>ECE5885 Energy efficient lighting</th>
<th>MEC5885 Energy efficiency and sustainability engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG5002 Engineering entrepreneurship</td>
<td>MECS886 Sustainable energy technologies</td>
<td>Enhancement unit</td>
<td>Enhancement unit</td>
<td></td>
</tr>
</tbody>
</table>

**Part A. Common core units**

**Part B. Enhancement units**

**Part D. Discipline core units**

**Engineering project units**
Course progression map for 2017 commencing students

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**E6001 Master of Advanced Engineering**

Specialisation – Medical engineering

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>BMA5011 Introduction to human bioscience for engineering</td>
<td>MTE5885 Biomaterials and biomechanics</td>
<td>ENG5003 Advanced design project A</td>
<td>ENG5005 Engineering project A</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>ENG5007 Translation and commercialisation of medical technologies</td>
<td>MEC5889 Medical device technologies</td>
<td>ENG5004 Advanced design project B</td>
<td>ENG5006 Engineering project B</td>
</tr>
</tbody>
</table>

*Unit title change in 2019*

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>MEDSxxx Human anatomy, physiology and clinical trials</th>
<th>MTE5xxx Biomaterials and biomechanics</th>
<th>Enhancement unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>ENG5007 Translation and commercialisation of medical technologies</td>
<td>MEC5889 Medical device technologies</td>
<td>Enhancement unit</td>
</tr>
</tbody>
</table>

Part A. Common core units

Part B. Enhancement units

Part D. Discipline core units

Engineering discipline units
**Course progression map for 2017 commencing students**

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**E6001 Master of Advanced Engineering**

**Specialisation – Renewable and Sustainable Energy engineering**

**Entry level 1 (2 years)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>Enhancement unit</th>
<th>Technical elective unit</th>
<th>Technical elective unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>Enhancement unit</td>
<td>Technical elective unit</td>
<td>Technical elective unit</td>
</tr>
<tr>
<td>Year 2 Semester 1</td>
<td>MEC5885 Energy efficiency and sustainability engineering</td>
<td>MTE5884 Advanced photovoltaics and energy storage</td>
<td>ENGM003 Advanced design project A</td>
<td>ENGM005 Engineering project A *Unit title change in 2019</td>
</tr>
<tr>
<td>Year 2 Semester 2</td>
<td>ECE5886 Smart grids</td>
<td>MEC5888 Renewable energy systems</td>
<td>ENGM004 Advanced design project B</td>
<td>ENGM006 Engineering project B *Unit title change in 2019</td>
</tr>
</tbody>
</table>

**Entry level 2 (1 year)**

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>ENG5001 Advanced engineering data analysis</th>
<th>MEC5885 Energy efficiency and sustainability engineering</th>
<th>MTE5884 Advanced photovoltaics and energy storage</th>
<th>Enhancement unit</th>
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<tbody>
<tr>
<td>Year 1 Semester 2</td>
<td>ENG5002 Engineering entrepreneurship</td>
<td>ECE5886 Smart grids</td>
<td>MEC5888 Renewable energy systems</td>
<td>Enhancement unit</td>
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*Part A. Common core units

*Part B. Enhancement units

*Part D. Discipline core units

*Engineering project units

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