## L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

### Specialisation – Aerospace engineering

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
<th>Overload</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAW1111</td>
<td>Foundations of law</td>
<td>ENGI003 Engineering mobile apps or ENGI005 Engineering mathematics</td>
<td>ENGI1001 Engineering design: Lighter, faster, stronger or ENGI1002 Engineering design: Cleaner, safer, smarter</td>
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<tr>
<td></td>
<td></td>
<td>ENGI1001 Engineering mobile apps or ENGI005 Engineering mathematics</td>
<td>ENGI1000 Foundation mathematics or ENGI1060 Computing for engineers</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 1 Semester 2</th>
<th>Public law and statutory interpretation</th>
<th>ENGI003 Engineering mobile apps or ENGI005 Engineering mathematics</th>
<th>ENGI1002 Engineering design: cleaner, safer, smarter or ENGI1001 Engineering design: Lighter, faster, stronger</th>
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<td>First Year engineering elective or ENGI1060 Computing for engineers (if not taken in Semester 1)</td>
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<table>
<thead>
<tr>
<th>Year 2 Semester 1</th>
<th>LAW2101 Contract A</th>
<th>LAW2112 Property A</th>
<th>LAW1114 Criminal law 1</th>
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<tbody>
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<td>LAW2111 Constitutional law</td>
<td>LAW1113 Torts</td>
<td>MAE2402 Thermodynamics and gas dynamics</td>
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<table>
<thead>
<tr>
<th>Year 3 Semester 1</th>
<th>LAW3112 Corporations law</th>
<th>LAW3111 Equity</th>
<th>MAE2401 Aerospace structures and materials</th>
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<th>MAE3401 Aerodynamics 2</th>
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<tr>
<td>Year 4 Semester 2</td>
<td>LAW4331 Administrative law</td>
<td>LAW4170 Trusts</td>
<td>MAE3408 Aerospace control</td>
<td>MAE3405 Aerospace propulsion</td>
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<table>
<thead>
<tr>
<th>Year 5 Semester 1</th>
<th>Law elective</th>
<th>Law elective</th>
<th>MAE3456 Aerospace computational mechanics</th>
<th>MAE4416 Orbital mechanics and spaceflight dynamics</th>
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<tbody>
<tr>
<td>Year 5 Semester 2</td>
<td>LAW4332 Criminal law and procedure 2</td>
<td>LAW4323 Evidence</td>
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<table>
<thead>
<tr>
<th>Year 6 Semester 1</th>
<th>LAW4303 Litigation and dispute resolution</th>
<th>LAW4309 Lawyers' ethics in practice</th>
<th>MAE4404 Aerospace practices and airworthiness</th>
<th>ENG4701 Final year project A</th>
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<tbody>
<tr>
<td>Year 6 Semester 2</td>
<td>Law research elective</td>
<td>Law elective</td>
<td>MAE4426 Finite element analysis and composite structures</td>
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</table>

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## L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

Specialisation – Chemical engineering

<table>
<thead>
<tr>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
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</tr>
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<tr>
<td><strong>Year 1</strong></td>
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<td></td>
</tr>
<tr>
<td>Semester 1</td>
<td>LAW111 Foundations of law</td>
<td>ENG1001 Engineering design: Lighter, faster, stronger or ENG1002 Engineering design: Cleaner, safer, smarter</td>
</tr>
<tr>
<td></td>
<td>ENG1003 Engineering mobile apps or ENG1005 Engineering mathematics</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LAW112 Public law and statutory interpretation</td>
<td>ENG1002 Engineering design: cleaner, safer, smarter or ENG1001 Engineering design: Lighter, faster, stronger</td>
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<tr>
<td><strong>Year 2</strong></td>
<td></td>
<td></td>
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<tr>
<td>Semester 1</td>
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<td>LAW2112 Property A</td>
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<tr>
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<td>LAW2102 Contract B</td>
<td>LAW2111 Constitutional law</td>
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<tr>
<td><strong>Year 3</strong></td>
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<td></td>
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<tr>
<td>Semester 1</td>
<td>LAW3112 Corporations law</td>
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<td>LAW3402 Property B</td>
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<td><strong>Year 4</strong></td>
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<td>Semester 1</td>
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<td>LAW4170 Trusts</td>
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<td>LAW4332 Criminal law and procedure 2</td>
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<td><strong>Year 6</strong></td>
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<tr>
<td>Semester 1</td>
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<td>LAW4309 Lawyers' ethics in practice</td>
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<tr>
<td></td>
<td>LAW4306 Process design</td>
<td>ENG4702 Final year project B</td>
</tr>
</tbody>
</table>

- **CHE4164** and **CHE4165** are integrated industrial project units and are in place of the final year project units ENG4701 and ENG4702 and for select students only. Depending on placement location, you may have to overload a semester or extend an additional semester in order to complete your course.
- **CHE4170** - You should not overload in the semester when undertaking this unit.

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Version date: 21 Jun 2019
### Course progression map for 2020 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It should be used in conjunction with the requirements of the course as specified in the Handbook. This map is subject to updates. Update version: 13 December 2021

### L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

**Specialisation – Civil engineering**

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester</th>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
<th>Overload</th>
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<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td>Semester 1</td>
<td>LAW111 Foundations of law</td>
<td>ENG1003 Engineering mobile apps or ENG1005 Engineering mathematics</td>
<td>ENG1001 Engineering design: Lighter, faster, stronger or ENG1002 Engineering design: Cleaner, safer, smarter</td>
</tr>
<tr>
<td></td>
<td></td>
<td>LAW112 Public law and statutory interpretation</td>
<td>ENG1003 Engineering mobile apps or ENG1005 Engineering mathematics</td>
<td>ENG1002 Engineering design: cleaner, safer, smarter or ENG1001 Engineering design: Lighter, faster, stronger</td>
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<tr>
<td><strong>Year 2</strong></td>
<td>Semester 1</td>
<td>LAW2101 Contract A</td>
<td>LAW2112 Property A</td>
<td>LAW1114 Criminal law 1</td>
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<td>LAW2102 Contract B</td>
<td>CIV3247 Geomechanics 1</td>
<td>LAW1113 Torts</td>
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<tr>
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<td>LAW3112 Corporations law</td>
<td>CIV3228 Transport and traffic engineering</td>
<td>LAW2111 Constitutional law</td>
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<td><strong>Year 3</strong></td>
<td>Semester 1</td>
<td>LAW3402 Property B</td>
<td>CIV2424 Geomechanics 1</td>
<td>CIV2295 Structural materials</td>
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<td>LAW3401 Property A</td>
<td>CIV2424 Geomechanics 1</td>
<td>CIV2295 Structural materials</td>
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<td>LAW4331 Administrative law</td>
<td>CIV3285 Engineering hydrology</td>
<td>CIV3283 Road engineering</td>
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<tr>
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<td>LAW4170 Trusts</td>
<td>CIV3285 Engineering hydrology</td>
<td>CIV3283 Road engineering</td>
</tr>
<tr>
<td><strong>Year 4</strong></td>
<td>Semester 1</td>
<td>LAW4332 Criminal law and procedure 2</td>
<td>CIV3221 Building structures and technology</td>
<td>CIV4288 Water treatment</td>
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<td>LAW4323 Evidence</td>
<td>CIV3221 Building structures and technology</td>
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<td>LAW4303 Litigation and dispute resolution</td>
<td>CIV4280 Bridge design and assessment</td>
<td>LAW4309 Lawyers’ ethics in practice</td>
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<td>LAW4309 Lawyers’ ethics in practice</td>
<td>CIV4280 Bridge design and assessment</td>
<td>LAW4309 Lawyers’ ethics in practice</td>
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</tbody>
</table>

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CRICOS Provider Number: 00008C

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### L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

Specialisation – Electrical and computer systems engineering

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
<th>Overload</th>
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<tbody>
<tr>
<td>LAW1111</td>
<td>Foundations of law</td>
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<td>EN1001 Engineering design: Lighter, safer, stronger or EN1002 Engineering design: Cleaner, safer, stronger</td>
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<td>ENG1090 Foundation mathematics or EN1060 Computing for engineers</td>
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<th>Overload</th>
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<tbody>
<tr>
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<td>Public law and statutory interpretation</td>
<td>ENG1003 Engineering mathematics</td>
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<td>EN1002 Engineering design: Cleaner, safer, stronger or EN1001 Engineering design: Lighter, faster, stronger</td>
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</tr>
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<td></td>
<td>Level one engineering elective or ENG1060 Computing for engineers (if not taken in Semester 1)</td>
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<th>Year 2 Semester 1</th>
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<tr>
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<tr>
<td>LAW2111</td>
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<td>LAW2113 Torts</td>
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<td>ECE2191 Probability models in engineering</td>
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<td>ECE2071 Computer organisation and programming</td>
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<td>ECE2131 Electrical circuits</td>
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<td>ECE3141 Information and networks</td>
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<td>Criminal law and procedure 2</td>
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<table>
<thead>
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<tbody>
<tr>
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<td>ECE4099 Professional practice</td>
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Version date: 21 Jun 2019
### L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

**Specialisation – Materials engineering**

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<thead>
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<th>Bachelor of Engineering (Honours)</th>
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<td>ENG1001 Engineering design: Lighter, faster, stronger or ENG1002 Engineering design: Cleaner, safer, smarter</td>
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<tr>
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<td>LAW2102</td>
<td>Contract B</td>
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<td>LAW1113 Torts</td>
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<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
<th>Overload</th>
</tr>
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<tbody>
<tr>
<td>LAW3112</td>
<td>Corporations law</td>
<td>LAW3111 Equity</td>
<td>MTE2102 Phase equilibria and phase transformations</td>
</tr>
<tr>
<td>LAW3402</td>
<td>Property B</td>
<td>Commercial law elective</td>
<td>MTE2202 Functional materials 1</td>
</tr>
<tr>
<td>LAW4331</td>
<td>Administrative law</td>
<td>LAW4170 Trusts</td>
<td>MTE3202 Functional materials 2</td>
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<thead>
<tr>
<th>Year 4 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
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<tbody>
<tr>
<td>Law elective</td>
<td>Law elective</td>
<td>MTE3103 Materials life cycle</td>
<td>MTE3102 Plasticity of metals and alloys</td>
</tr>
<tr>
<td>LAW4332</td>
<td>Criminal law and procedure 2</td>
<td>LAW4332 Evidence</td>
<td>Level 4 or 5 materials engineering technical elective</td>
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</tbody>
</table>

<table>
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<tr>
<th>Year 5 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
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</thead>
<tbody>
<tr>
<td>Law elective</td>
<td>Law elective</td>
<td>MTE4102 Advanced materials processing and manufacturing</td>
<td>MTE3101 Materials in a complex world 1: People, projects and data</td>
</tr>
<tr>
<td>LAW4332</td>
<td>Criminal law and procedure 2</td>
<td>LAW4323 Evidence</td>
<td>LAW4323</td>
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<table>
<thead>
<tr>
<th>Year 6 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
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<tbody>
<tr>
<td>LAW4303</td>
<td>Litigation and dispute resolution</td>
<td>LAW4309 Lawyers’ ethics in practice</td>
<td>ENG4701 Final year project A</td>
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<td>LAW4301</td>
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<table>
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<tr>
<th>Year 6 Semester 2</th>
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<tbody>
<tr>
<td>Law research elective</td>
<td>Law elective</td>
<td>ENG4702 Final year project B</td>
<td>MTE4201 Materials in a complex world 3: Impact in society</td>
</tr>
</tbody>
</table>

All Bachelor of Engineering (Honours) students are required to complete at least 420 hours of Continuous Professional Development (CPD) in order to graduate. For further information, refer to the [CPD webpage](http://www.monash.edu/pubs/2020handbooks/courses/L3002.html). For enrolment advice, please refer to the [Course advisers webpage](http://www.monash.edu/pubs/2020handbooks/courses/L3002.html).

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Version date: 21 Jun 2019
Course progression map for 2020 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It should be used in conjunction with the requirements of the course as specified in the Handbook. This map is subject to updates. Update version: 13 December 2021

L3002 Bachelor of Laws (Honours) and Bachelor of Engineering (Honours)

Specialisation – Mechanical engineering

<table>
<thead>
<tr>
<th>Year 1 Semester 1</th>
<th>Bachelor of Laws (Honours)</th>
<th>Bachelor of Engineering (Honours)</th>
<th>Overload</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAW1111 Foundations of law</td>
<td>ENG1003 Engineering mobile apps or ENG1005 Engineering mathematics</td>
<td>ENG1001 Engineering design: Lighter, faster, stronger or ENG1002 Engineering design: Cleaner, safer, smarter</td>
<td>ENG1090 Foundation mathematics or ENG1080 Computing for engineers</td>
</tr>
</tbody>
</table>

| Year 1 Semester 2 | LAW1112 Public law and statutory interpretation | ENG1003 Engineering mobile apps or ENG1005 Engineering mathematics | ENG1002 Engineering design: cleaner, safer, smarter or ENG1001 Engineering design: Lighter, faster, stronger | Level one engineering elective or ENG1080 Computing for engineers (if not taken in Semester 1) |

<table>
<thead>
<tr>
<th>Year 2 Semester 1</th>
<th>LAW2101 Contract A</th>
<th>LAW2112 Property A</th>
<th>LAW1114 Criminal law 1</th>
<th>MEC2403 Mechanics of materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2 Semester 2</td>
<td>LAW2102 Contract B</td>
<td>LAW2111 Constitutional law</td>
<td>LAW1113 Torts</td>
<td>ENG2005 Advanced engineering mathematics</td>
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<tr>
<th>Year 3 Semester 1</th>
<th>LAW3112 Corporations law</th>
<th>LAW3111 Equity</th>
<th>MEC2402 Design methods</th>
<th>MEC2401 Dynamics 1</th>
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<tbody>
<tr>
<td>Year 3 Semester 2</td>
<td>LAW3402 Property B</td>
<td>Commercial law elective</td>
<td>MEC2404 Mechanics of fluids</td>
<td>MEC2405 Thermodynamics</td>
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<tr>
<td>Year 4 Semester 1</td>
<td>Law elective</td>
<td>Law elective</td>
<td>MEC3451 Fluid mechanics 2</td>
<td>MEC3456 Engineering computational mechanics</td>
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<tr>
<td>Year 4 Semester 2</td>
<td>LAW4331 Administrative law</td>
<td>LAW4170 Trusts</td>
<td>MEC3457 Systems and control</td>
<td>MEC3416 Machine design</td>
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<tr>
<td>Year 5 Semester 1</td>
<td>Law elective</td>
<td>Law elective</td>
<td>MEC3455 Solid mechanics</td>
<td>MEC4404 Professional practice</td>
</tr>
<tr>
<td>Year 5 Semester 2</td>
<td>LAW4332 Criminal law and procedure 2</td>
<td>LAW4323 Evidence</td>
<td>MEC3453 Dynamics 2</td>
<td>MEC4407 Design project</td>
</tr>
<tr>
<td>Year 6 Semester 1</td>
<td>LAW4303 Litigation and dispute resolution</td>
<td>LAW4309 Lawyers' ethics in practice</td>
<td>ENG4701 Final year project A</td>
<td>MEC4408 Thermodynamics and heat transfer</td>
</tr>
<tr>
<td>Year 6 Semester 2</td>
<td>Law research elective</td>
<td>Law elective</td>
<td>ENG4702 Final year project B</td>
<td>MEC4426 Computer-aided design</td>
</tr>
</tbody>
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