## 2022 Study Plan
### Graduate Diploma in Engineering (Mechanical)

### Year 1

<table>
<thead>
<tr>
<th>Term</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Term</th>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>MECH ENG 7070</td>
<td>Heat Transfer &amp; Thermodynamics</td>
<td></td>
<td>MECH ENG 7067</td>
<td>Advanced Mechanics of Materials</td>
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<tr>
<td>S2</td>
<td>MECH ENG 7068</td>
<td>Applied Aerodynamics</td>
<td></td>
<td>MECH ENG 7111</td>
<td>Acoustics and Vibrations</td>
</tr>
</tbody>
</table>

#### Core Courses
- ENG 7057 Communication & Critical Thinking
- PROJMGNT 5021 Project Management Fundamentals

#### Foundation Courses
- ELEC ENG 7164 Business Management Systems
- MATHS 7025 Research Methods and Statistics

### NOTES

**Internship:** Graduate Diploma in Engineering students are required to complete 12 weeks of internship during the course of their studies, with a minimum of 6 weeks under the supervision of a professional engineer. Students who have previously completed an approved 12 week period of internship as part of their undergraduate studies at the University of Adelaide are exempt from this requirement. Internships are self-sourced and further information can be found on the Engineering Internships web page: [https://ecms.adelaide.edu.au/study-with-us/student-support/internships/engineering](https://ecms.adelaide.edu.au/study-with-us/student-support/internships/engineering).

**Information and Enrolment Advice:**
- Ask ECMS
  - Email: askecms@adelaide.edu.au

**Program Rules:** For academic program rules please refer to the following website:
- [https://calendar.adelaide.edu.au/faculty/ecms](https://calendar.adelaide.edu.au/faculty/ecms)