## Opportunities for engagement with student research projects

<table>
<thead>
<tr>
<th>Project type</th>
<th>Students</th>
<th>Proposal submission</th>
<th>Project allocation</th>
<th>Duration</th>
<th>Project information</th>
<th>Point of contact</th>
<th>Industry funding required</th>
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<tr>
<td><strong>Undergraduate projects</strong></td>
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<td>Individual Exploratory Project (IXP)</td>
<td>BEng 3rd year Aerospace engineering</td>
<td>Early October</td>
<td>Late October</td>
<td>5 months</td>
<td>Suitable for very well defined and specific areas of research as students have limited research experience.</td>
<td>Individual academics in ACCIS</td>
<td>No</td>
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<tr>
<td>Final year project (FYP)</td>
<td>MEng 4th year Aerospace engineering</td>
<td>Early October</td>
<td>Late October</td>
<td>6 months</td>
<td>This FYP is usually a continuation of the IXP but could be a new project. More time is available to students for their research than for the IXP. Suitable for more challenging research topics than the IXP.</td>
<td>Individual academics in ACCIS</td>
<td>No</td>
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<td><strong>Postgraduate projects</strong></td>
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| MSc project               | Masters student               | Late April          | Early June         | 3.5 months | The 6 months taught MSc is followed by a research project. The student can work full-time on the project. Due to the short time available the MSc project is suitable for well-defined experimental or analytical research projects. | Dr Eric Kim and Dr Dmitry Ivanov (MSc Programme Directors)  
B.C.Eric.Kim@bristol.ac.uk  
Dmitry.Ivanov@bristol.ac.uk | No                       |
| CDT XP project            | 1st year PhD student          | Late April          | Early June         | 6 months | After undertaking 9 months of taught units, the XP comprises the final part of the CDT taught component. The students are well trained and work full-time on the project. Suitable for well-defined feasibility study style research. | Sarah Hallworth (CDT Manager)  
sarah.hallworth@bristol.ac.uk  
Prof. Paul Weaver (CDT Director)  
Paul.Weaver@bristol.ac.uk | No                       |
| CDT PhD project           | 2nd year PhD student          | Late October        | Early January      | 3 years  | CDT PhD students can choose either to continue their XP project as their PhD, or select a new project. The students are well trained and work full-time on their PhD. Suitable for any type of research with academic merit. | Sarah Hallworth (CDT Manager)  
sarah.hallworth@bristol.ac.uk  
Prof. Paul Weaver (CDT Director)  
Paul.Weaver@bristol.ac.uk | Yes                      |
| IDC EngD project          | EngD Research Engineers       | Any time during the year | As soon as the Research Engineer is recruited | 4 years | Suitable for more industry-led research at Technology Readiness Level 3-5 and contributing directly to the sponsor company’s commercial research priorities. Available for any type of research with industrial impact and academic merit. | Jo Brooks (IDC Manager)  
Jo.Brooks@bristol.ac.uk  
Prof. Ivana Partridge (IDC Director)  
Ivana.Partridge@bristol.ac.uk | Yes                      |