**MINDS CDT**

**Application for Summer Internships Scheme 2021**

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| --- | --- | --- | --- |
| Student’s full name | |  | |
| Nationality | |  | |
| Student ID | |  | |
| Faculty/Academic Unit/Department | |  | |
| Degree currently studying (e.g., Bachelors, Integrated Masters) | |  | |
| Degree subject | |  | |
| Start date of current degree | |  | |
| Proposed end date of degree | |  | |
| Student email address | |  | |
|  | | | |
| Research theme that you are interested in (see below for details): |  | | |
| Please give a summary of why you are interested in research in this theme and why you feel you have the right skills to work on it (max 500 words): | | | |
| Academic referee name: | | | Referee email: |

|  |  |  |
| --- | --- | --- |
| **Documents must be provided/attached**  ***(please tick to confirm):***  **I have asked my referee to forward a reference to the MINDS CDT** | CV  *Degree transcript of marks to date or tutor statement indicating your mark profile*  Yes No | |
| Signed: | | Date: |
| **Application deadline: 1st March 2021 with supporting documents by email to:** [mindscdt@soton.ac.uk](mailto:mindscdt@soton.ac.uk) | | |

**MINDS CDT Summer Internship Notes for Guidance**

Each internship will run for 8 to 10 weeks during the 2021 summer vacation. You will be based in the MINDS CDT Laboratory in Building 1, Highfield Campus during the internship. Projects are supervised by a member of academic staff, and you will be working with one or two of our PhD students. The projects we are interested in funding are described below.

## MINDS CDT research themes

Our research themes are:

* Agent-Based Adaptive Systems
* Embedded Artificial Intelligence
* Nanoelectronic Technologies for AI
* Task-Optimised Devices and Systems

See <https://www.mindscdt.ai/Research%20Project> for details

## Eligibility of students

Selected students must meet all of the following criteria to be eligible, and must be:

* Studying for an undergraduate degree in a quantitative discipline such as mathematics, statistics/OR, computer science, engineering, physics or chemistry;
* Expected to obtain a first or upper second class UK honours degree; and
* Eligible for subsequent UKRI PhD funding (i.e. UK, EU or right to remain in the UK).

**Reporting**

The student and the project supervisor will be required to complete a brief report on the outcomes of the internship using the Summer Internship Report Form, submitting it to the MINDS CDT **one week after completion of the placement** and no later than Monday, 4 October 2021.