

StudentShapers Recruitment: Calling EEE *undergraduates*

Lambda Feedback

Please note this deadline extension is specifically for EEE students.

Bursary: 8 positions, each 8 weeks full time over summer, (first four weeks in July, second four weeks flexible).

Who should apply: Undergraduate students (priority will be given to students returning in the following college year) from across College can apply. We will prioritise students from departments that are joining the project. This will most likely be in faculties of engineering and natural sciences.

Campus/Location: *South Kensington, with opportunities for remote engagement later in the project*

Project details:

Lambda Feedback is a web platform for self-study, developed at Imperial. It hosts course content (such as tutorial sheets) that can be viewed in the browser or by PDF. Students can receive automated feedback on their answers, including hand-writing mathematical expressions. The platform also hosts step-by-step worked solutions and comment threads.

Lambda Feedback was first deployed in 2021-22, and in the 2023-24 academic year was used in 25+ modules across 3 faculties. For the year 2024-25 we are expanding the platform across College.

We are looking for students to partner with academic staff to adapt and improve content when moving modules onto Lambda Feedback. We are also looking for students to contribute to the broader project, for example software development, algorithm development, feature design, data analytics, user documentation, marketing content.

Essential skills:

- *Passion and knowledge for your own subject*
- *Deep appreciation for the student experience and the key needs of students*
- *A keen interest in content management and typesetting (md, LaTeX, images – you can learn as you go)*

STUDENTSHAPERS

Skills we would also value but are not essential: advanced mathematics, Python, data science (SQL, Pandas, ML), graphic design, UI/UX design, software product development, web development (React, GraphQL, Postgres, CI/CD, AWS)

How to apply:



Applications (300-500 words) should be made via the 'Student Expression of Interest' form on the StudentShapers website ([here](#)) or accessed using the above QR code. This will then be distributed directly to the appropriate staff partner.

Deadline: *Friday 5th April.*

Contact details: *Daniel Nucinkis* (d.nucinkis@imperial.ac.uk)