Medical Physics and Biomedical Engineering

Design and Professional Skills in Biomedical Engineering (MPHY0010)

**Description**

By the end of this module students will be able to describe a medical device in terms of its design and implementation, including aspects of sustainability, risk assessment, costing, etc. Understand the legal framework in which a biomedical engineer operates, understand the processes required for problem solving and gain experience of solving realistic problems in biomedical engineering.

**Key information**

- **Year**: 2019/20
- **Credit value**: 15 (150 study hours)
- **Delivery**: UG L5, Campus-based
- **Reading List**: View on UCL website
- **Tutor**: Dr Rebecca Yerworth
- **Term**: Terms 1 and 2
- **Timetable**: View on UCL website

**Assessment**

- Group project: 100%

**Find out more**

For more information about the department, programmes, relevant open days and to browse other modules, visit [ucl.ac.uk](http://ucl.ac.uk)

**Disclaimer**: All information correct as of August 2019. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.