Ionising Radiation Physics: Interactions and Dosimetry (MPHY0032)

Description
This is a 15 credit course that provides an introduction to the interaction processes that underpin the physics of ionising radiation as well as the methods that are typically used to quantify and measure it in the laboratory setting or clinical environment.

The course also gives an introduction to the statistical methods used to assess its significance in research work and clinical practice.

Key information

Year: 2018/19
Credit value: 15 (150 study hours)
Delivery: PGT L7, Campus-based
Reading List: View on UCL website
Tutor: Mr Billy Dennis
Term: Term 1
Timetable: View on UCL website

Assessment

- Written examination (main exam period): 100%

Find out more

For more information about the department, programmes, relevant open days and to browse other modules, visit ucl.ac.uk

Disclaimer: All information correct as of December 2018. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.