Radiotherapy Physics (MPHY0028)

Description
This module covers the principles and techniques of radiotherapy and its associated instrumentation. The course covers the following topics: Medical linear accelerators Radiotherapy dose distributions Conformal radiotherapy Proton therapy Brachytherapy Treatment planning Radiobiology Quality assurance

Key information
- Year: 2020/21
- Credit value: 15 (150 study hours)
- Delivery: PGT L7, Campus-based
- Reading List: View on UCL website
- Tutor: Prof Gary Royle
- Term: Term 2
- Timetable: View on UCL website

Assessment
- Written examination (main exam period): 100.0%

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 March 2020. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.