Cancer Biomedicine BSc /

Cancer poses a significant health and socioeconomic burden to society. In this unique degree you will be taught by researchers working at the forefront of basic, translational and clinical cancer research. Knowledge of cancer is widely relevant to careers in biomedical research, health science, allied health professions and the pharmaceutical industry.

**Key information**

**Programme starts**  
September 2018

**Location**  
London, Bloomsbury

**Degree benefits**

- The focus of this degree programme is on cancer as a disease, its treatment, and the associated research and socioeconomic impacts. It is a research-connected curriculum with teaching delivered by leading cancer scientists and clinicians.
- You will have the opportunity to undertake a unique research project working alongside world class cancer researchers.
- The skills, training, and knowledge gained within this programme will be enhanced by the combination of basic science, clinical disease management and translational medicine. This collectively offers a unique skill set to graduates.
- There is a wide choice of optional modules for you to select from, ranging between cancer-related psychology, socioeconomic impacts, cancer survivorship and fertility, stem cell therapies and nanomedicine.

**Research Excellence Framework (REF) 2014**

The Research Excellence Framework, or REF, is the system for assessing the quality of research in UK higher education institutions. The 2014 REF was carried out by the UK’s higher education funding bodies, and the results used to allocate research funding from 2015/16.

- 80% rated 4* (‘world-leading’) or 3* (‘internationally excellent’)

Learn more about the scope of UCL’s research, and browse case studies, on our [Research Impact website](#).
Your learning
Teaching is delivered through formal lectures, small tutorials, group and independent work. Year two includes laboratory practicals, and in year three you will undertake a research project and produce a dissertation.

Lectures are both face-to-face and online, which gives you the opportunity to review topics at your own pace. There are also more intensive, creative sessions of tutorial-based problem solving and learning which take place in small groups.

Assessment
Formative and summative assessment methods include: examinations (some of which are in multiple-choice or short-answer question format); coursework; poster presentations; practical skills assessment (OSPE); and online participation. There is a project dissertation which is produced as part of the research project in year three.

Your career
Graduates will become highly skilled scientists capable of critical thinking and complex problem-solving. They will have developed excellent verbal and written communication skills. These competencies and this acquired knowledge will equip our graduates to excel in laboratory or clinical research careers, or flourish in other professions where a keen understanding of science and clinical medicine are crucial.

We expect our graduates to be capable of working at the highest levels and have the ability to make a significant contribution within all fields of biomedical sciences, research and associated professions.

The first cohort of students admitted to Cancer Biomedicine BSc is due to graduate in 2021. Therefore, information about career destinations for students on this programme is not yet available.

Your application
Application for admission should be made through UCAS (the Universities and Colleges Admissions Service). Applicants currently at school or college will be provided with advice on the process; however, applicants who have left school or who are based outside the United Kingdom may obtain information directly from UCAS.

We are looking for evidence of a firm interest in science as well as a motivation towards further knowledge, critical thinking and problem-solving skills. We expect our students to have a real curiosity and desire to contribute to society. We also expect them to be keen for the challenge of this innovative and research-connected programme.

We will use predicted or achieved academic qualifications, your personal statement and references to decide whether to offer you a place. There will be no interviews.
Entry requirements

A LEVELS
Grades
AAA-AAB
Subjects
Biology and Chemistry required.

GCSE
English Language and Mathematics at grade B or 6. For UK-based students, a grade C or 5 or equivalent in a foreign language (other than Ancient Greek, Biblical Hebrew or Latin) is required. UCL provides opportunities to meet the foreign language requirement following enrolment, further details at: www.ucl.ac.uk/ug-reqs

IB DIPLOMA
Points
36-38 overall.
Subjects
A total of 17-18 points in three higher level subjects including Biology and Chemistry, with no score below 5.

OTHER QUALIFICATIONS
UCL considers a wide range of UK and international qualifications for entry into its undergraduate programmes. Full details are given at: www.ucl.ac.uk/otherquals

UNDERGRADUATE PREPARATORY CERTIFICATES (International foundation courses)
The Undergraduate Preparatory Certificates (UPCs) are intensive one-year foundation courses for international students of high academic potential who are aiming to gain access to undergraduate degree programmes at UCL and other top UK universities.

Typical UPC students will be high achievers in a 12-year school system which does not meet the standard required for direct entry to UCL.

For more information see: www.ucl.ac.uk/upc.

TUITION FEES
The fees indicated are for undergraduate entry in the 2018/19 academic year. The UK/EU fees shown are for the first year of the programme at UCL only. The Overseas fees shown are the fees that will be charged to 2018/19 entrants for each year of study on the programme, unless otherwise indicated below.

// UK & EU: £9,250 (2018/19)
// Overseas: £24,040 (2018/19)

Full details of UCL’s tuition fees, tuition fee policy and potential increases to fees can be found on the UCL Students website.

FUNDING
Various funding options are available, including student loans, scholarships and bursaries. UK students whose household income falls below a certain level may also be eligible for a non-repayable bursary or for certain scholarships. Please see the Fees and funding pages for more details.

CONTACT
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EU referendum
For up-to-date information relating to specific key questions following the UK’s decision to leave the EU, please refer to: www.ucl.ac.uk/eu-referendum

Disclaimer
This information is for guidance only. It should not be construed as advice nor relied upon and does not form part of any contract. For more information on UCL’s degree programmes please see the UCL Undergraduate Prospectus at www.ucl.ac.uk/prospectus

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