Pharmacy MPharm /

Pharmacists are healthcare professionals who are experts in medicines, with a detailed understanding of the scientific basis of therapy. The MPharm programme integrates pharmaceutical science into the practice of clinical pharmacy. We offer you the opportunity to become a confident and competent healthcare professional with patient safety and wellbeing as your primary concern.

Key information

Programme starts
September 2018

Location
London, Bloomsbury

Degree benefits

// The UCL School of Pharmacy is one of the most highly rated pharmacy schools in the UK, with a long tradition of academic and research excellence.

// The programme includes contact with patients from the start, in the form of pharmacy visits and patient interviews. You will have the chance to study abroad during the fourth year.

// The UCL School of Pharmacy has a dedicated pre-registration co-ordinator and an excellent graduate employment rate.

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.

// 87% 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.

Degree structure

In each year of your degree you will take a number of individual modules, normally valued at 0.5 or 1.0 credits, adding up to a total of 4.0 credits for the year. Modules are assessed in the academic year in which they are taken. The balance of compulsory and optional modules varies from programme to programme and year to year. A 1.0 credit is considered equivalent to 15 credits in the European Credit Transfer System (ECTS).

The Master of Pharmacy (MPharm) is accredited by the General Pharmaceutical Council (GPhC). An MPharm from an accredited UK school of pharmacy is the first step towards a career as a pharmacist. To qualify as a registered pharmacist in Britain you will need to undertake a year of pre-registration training after graduation and then pass the qualifying examinations of the GPhC.

The programme gives graduates an integrated and interdisciplinary perspective on the science of medicines and links this to the practice and ethics of the pharmacy profession. It includes contact with patients throughout, with students taking part in hospital visits, hospital and community pharmacy placements, and in-house patient interviews.

In the fourth year students undertake a research project in an area of pharmacy or pharmaceutical science. This project may be carried out in the school or with one of our NHS or European (Erasmus) partners.

YEAR ONE

Core or compulsory module(s)

// Body Systems and Therapeutics I
// Chemistry of Medicines
// Making Safe and Effective Medicines
// The Role of the Pharmacist in Health Care

Optional modules

// All first-year modules are compulsory.

YEAR TWO

Core or compulsory module(s)

// Body Systems and Therapeutics II
// Body Systems and Therapeutics III
// Medicines from the Bench to the Clinic

Optional modules

// All second-year modules are compulsory.

YEAR THREE

Core or compulsory module(s)

// Communicating Science and Practice
// Future Design, Delivery and Administration of Medicines

Optional modules

// You will choose from a wide range of specialist options.

FINAL YEAR

Core or compulsory module(s)

// Advancement of Practice through Science
// Preparation for Professional Practice
// Research Project

Optional modules

// All final-year modules are compulsory.
Your learning
You will be exposed to many different styles of teaching and learning. The programme is delivered through a combination of lectures, practical classes, tutorials, problem-solving classes, clinical seminars and workshops, clinical placements, skills workshops with patients, journal clubs, independent learning, and visits to hospital and community pharmacies.

Assessment
Your performance is assessed by both coursework and written examinations. Examinations are held at the end of each year, in the summer. Marks from all years of the programme, except the first year, count towards the final honours classification. Coursework contributes about 40% and examinations about 60% to your final mark.

Your career
MPharm graduates must apply for and undertake a year in pre-registration training then pass the registration examination to qualify as a professional pharmacist. As a pharmacy professional you will be a frontline healthcare provider and can have a direct impact on people’s lives and health.

Six out of every ten pharmacists work in community pharmacies on the high street or in supermarkets. Another popular branch of the profession is hospital pharmacy, working closely with doctors, nurses and other healthcare professionals. After one or two years, a hospital pharmacist can choose to specialise in areas such as cancer, paediatrics, HIV, surgical or education and training.

First destinations of recent graduates (2013-2015) of this programme include:

- Pre-Registration Pharmacist, Barts Health NHS Trust
- Pre-Registration Pharmacist, Khoo Teck Puat Hospital
- Pre-Registration Pharmacist, Boots Pharmacy
- Pre-Registration Pharmacist, LloydsPharmacy
- Pre-registration Pharmacist, Barts Health NHS Trust

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 students who are intellectually curious, willing to study hard, and who will thrive in a personal, friendly environment where the emphasis is on teamwork and academic achievement. Pharmacists keep patient safety and wellbeing as their primary concern. Successful applicants should be able to demonstrate a commitment to our values including safe and effective patient care, compassionate and honest conduct and responsible and accountable actions.

Successful applicants will need to show that they espouse the professional values necessary in a pharmacist or pharmacy student. The values of the UCL School of Pharmacy and information on selection can be found on the departmental website. You should read this before you apply.
**Entry requirements**

**A LEVELS**
Grades
AAA-AAB

Subjects
Chemistry and either Biology, Mathematics or Physics required.

**GCSE**
English Language and Mathematics at grade B. For UK-based students, a grade C 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 Chemistry and one subject from Biology, Mathematics or Physics, 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.

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**TUITION FEES**
The fees indicated are for undergraduate entry in the 2017/18 academic year and are for the first year of the programme at UCL only. Fees for 2018 entry will appear here as soon as they are available.

// UK & EU: £9,250 (2017/18 - see below)  
// Overseas: £19,230 (2017/18)

The UK/EU fee quoted above may be subject to increase for the 2018/19 academic year and for each year of study thereafter and UCL reserves the right to increase its fees in line with UK government policy (including on an annual basis for each year of study during a programme). Fees for overseas students may be subject to an annual increase in subsequent years of study by up to 5%.

Please see the full details of UCL’s fees and possible changes on the UCL Current 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