BIOMEDICINE MRes / 2017/18 ENTRY

www.ucl.ac.uk/graduate/childhealth
This multidisciplinary MRes is ideal for recent graduates seeking to embark on a research career in biomedicine. The programme is focused on developing research and laboratory techniques, providing an opportunity to draw on the knowledge and expertise of the Institute of Child Health and Great Ormond Street Hospital.

Degree summary

The programme provides key knowledge, skills and techniques essential for a career in all fields of research in biomedicine, including professions allied to medicine. Practical research constitutes 75% of the programme. Students conduct one 10-week and one 20-week project under supervised conditions within highly-rated research programmes with an excellent track record of cutting-edge, high impact research.

The Institute of Child Health (ICH), together with its clinical partner Great Ormond Street Hospital (GOSH), is the largest centre in Europe devoted to clinical and basic research postgraduate education in children’s health. Our research and educational portfolio cover a broad range of paediatric issues, from molecular genetics to ovulation health sciences, and encourages interdisciplinary work and the development of new areas of investigation.

MRes Biomedicine students have the opportunity to draw on the extensive expertise and knowledge of both ICH and GOSH and benefit from excellent state-of-the-art facilities in both laboratory and non-laboratory subjects.

There is also the option to apply for a combined MRes + PhD four year programme. This option may be of interest for those who are able to obtain 4 years of funding and wish to go on to study for an MPhil/PhD at ICH/GOSH directly after completing the MRes degree.

The programme is delivered through a combination of seminars, taught modules, workshops, tutorials, portfolio development, self-directed learning, research workshops, specialised research allocation, and laboratory meetings. Assessment is through assignments, online examinations, presentations, portfolio, reflective report, an essay, the mini and maxi research projects, and a viva examination.

Degree structure

Mode: Full-time: 1 year
Location: London, Bloomsbury

Students undertake modules to the value of 180 credits. The programme consists of three core modules (45 credits), a mini research project (45 credits) and a maxi research project (90 credits).

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<th>CORE MODULES</th>
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<td>Understanding Research and Critical Appraisal: Biomedicine</td>
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<td>Research Methodology and Statistics</td>
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<td>Foundations of Biomedical Sciences</td>
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<th>OPTIONAL MODULES</th>
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<td>There are no optional modules for this programme.</td>
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<th>DISSERTATION/REPORT</th>
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<td>Students undertake two research projects, culminating in one dissertation of 6,000 words (mini project), and one dissertation of 12,000 words and an oral examination (maxi project).</td>
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Your career

The majority of our graduates have gone on to secure PhD places. First destinations of recent graduates include: Biomedicine PhD, Endocrinology PhD, Laboratory Assistant and Research Assistant.

Employability

The Biomedicine MRes is a comprehensive, one-year laboratory research-oriented programme designed to train and equip students prior to entering PhD or higher degree training. It allows clinicians to explore biomedical research before deciding whether to embark on a research-based career. It draws on the wealth of cutting-edge research conducted within UCL Institute of Child Health and Great Ormond Street Hospital. The programme is designed to allow students to explore other areas of biomedicine they may not have previously considered.
Entry requirements

Normally a minimum of an upper second-class UK Bachelor’s degree or an overseas qualification of an equivalent standard in a life or biomedical science subject, medicine, dentistry or veterinary sciences.

English language proficiency level

If your education has not been conducted in the English language, you will be expected to demonstrate evidence of an adequate level of English proficiency.

The level of English language proficiency for this programme is: Good. Information about the evidence required, acceptable qualifications and test providers is provided at: www.ucl.ac.uk/graduate/english-requirements

Your application

Students are advised to apply as early as possible due to competition for places. Those applying for scholarship funding (particularly overseas applicants) should take note of application deadlines.

FEES AND FUNDING 2017/18 ENTRY

UK: £11,800 (FT)
EU: £11,800 (FT)
Overseas: £23,710 (FT)

The tuition fees shown are for the year indicated above. Fees for subsequent years may increase or otherwise vary. Further information on fee status, fee increases and the fee schedule can be viewed on the UCL Current Students website.

During the programme, additional funding opportunities for further PhD studies may arise on a competitive basis, dependent on student ability.

Full details of funding opportunities can be found on the UCL Scholarships website: www.ucl.ac.uk/scholarships

APPLICATION DEADLINE

All applicants: 1 September 2017

Details on how to apply are available on the website at: www.ucl.ac.uk/graduate/apply

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

EU referendum