CHILD HEALTH MRes /
2019/20 ENTRY

www.ucl.ac.uk/graduate/
Our MRes will enable you to develop transferable academic and professional skills and gain research skills and experience in children’s health research. As the only programme of its kind in the UK, the MRes provides an opportunity to access the wealth of cutting-edge research conducted at the UCL Great Ormond Street Institute of Child Health (UCL GOS ICH) and Great Ormond Street Hospital (GOSH).

Degree summary

The degree is centred on a research project in an area of child health that interests you. Conducting your own research will support you in learning how to: search literature and plan a research project; use statistical knowledge to critically appraise your own and published work; and communicate and justify your results. You will be encouraged to consider the implications of child health and/or healthcare policy and to produce reports of your results to publication standard.

// UCL GOS ICH pursues an integrated, multidisciplinary approach to enhance understanding, diagnosis, therapy and prevention of childhood diseases. Our research and our educational portfolio cover a broad range of paediatric issues, from molecular genetics to population health sciences, and our structure facilitates interdisciplinary work and allows flexibility for the development of new areas of investigation.

// Our close relationship with the Great Ormond Street Hospital for Children means that you will benefit from excellent facilities in both laboratory and clinical subjects.

// There is also the option to apply for a combined MRes + PhD or MRes + MD(Res) programme. This option may be of interest for those who are able to obtain 3–4 years of funding and wish to go on to study for a PhD or MD(Res) at UCL GOS ICH/GOSH directly after completing the MRes degree.

The programme is delivered through a combination of lectures, seminars, and research project supervision. Assessment is through a combination of multiple-choice and short-answer questions, essays, posters, presentations, reflective portfolios, critical appraisal of the literature and a dissertation and oral presentation.

Degree structure

Mode: Full-time: 1 year; Part-time: 2 years
Location: London, Bloomsbury

Students undertake modules to the value of 180 credits. The programme consists of one compulsory module (15 credits), three optional modules (45 credits) and a dissertation/report (120 credits).

Please note that the list of modules given here is indicative. This information is published a long time in advance of enrolment and module content and availability is subject to change.

Degree structure

COMPULSORY MODULES
- Introduction to Research Methods and Statistics

OPTIONAL MODULES
- Students choose three optional modules from a selection offered at UCL GOS ICH and more broadly across UCL. At least one module must focus on transferable research or professional skills.
- Modules include the following:
  - Further Statistical Topics for Research
  - Epidemiology for Child Health
  - Evidence-based Child Health
  - Child Public Health
  - Leadership & Professional Development
  - Teaching & Learning in Medical Education
  - Clinical Genomics, Genetics & Rare Diseases
  - Specialist Paeds I (Acute)
  - Specialist Paediatrics II (Chronic)
  - Clinical Applications of Cell & Gene Therapy
  - Molecular biology of normal development & birth defects
  - Adolescent Health and Medicine
  - Molecular & Clinical Aspects of Childhood Cancers
  - Perinatal Epidemiology & Newborn Care

DISSERTATION/REPORT
- Students undertake an independent research project which culminates in a dissertation of 20,000 words. The assessment includes a viva voce with a research poster element.
Your career

The programme provides an ideal foundation for evidence-based practice in paediatrics and child health as well as further doctoral research in this field. Students considering a career in research as well as those wishing to increase their knowledge of research to support their professional development. Both clinicians and non-clinicians will gain valuable skills and experience and are welcome to apply.

Employability

This is a relatively new programme and only limited career destination data is available. However, recent graduates have gone on to apply for doctoral study or had opportunities for progression in their current careers.
Entry requirements

Applicants should hold either a medical degree (MBBS) or a minimum of an upper second-class UK Bachelors degree in a relevant discipline or an overseas qualification of an equivalent standard. Healthcare, pharmaceutical and biotech professionals and scientists with equivalent experience (minimum of three years) and a BSc degree may also be considered.

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.

When we assess your application we would like to learn:

- why you want to study Child Health at graduate level
- why you want to study Child Health at UCL
- what particularly attracts you to the chosen programme
- how your academic and professional background meets the demands of this challenging programme
- where you would like to go professionally with your degree

Together with essential academic requirements, the personal statement is your opportunity to illustrate whether your reasons for applying to this programme match what the programme will deliver.

FEES AND FUNDING 2019/20 ENTRY

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<th>UK: £10,720 (FT), £5,395 (PT)</th>
<th>EU: £10,720 (FT), £5,395 (PT)</th>
<th>Overseas: £25,150 (FT), £12,510 (PT)</th>
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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 Students website.

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

APPLICATION DEADLINE

All applicants: 30 August 2019

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/brexit