CLINICAL NEUROLOGY MSc / 2018/19 ENTRY

www.ucl.ac.uk/graduate/neurology
Clinical Neurology MSc /

Students will study at the world-renowned Queen Square, and will be taught by internationally recognised experts in the field. Students have the opportunity to interact freely with our neurologists, and undertake a specialist attachment during the second six months of their programme.

Degree summary

Students gain knowledge of the clinical features and scientific basis of the following neurological areas and disorders: nerve and muscle; epilepsy; pain; movement disorders and Parkinson's disease; neuro-otology and neuro-ophthalmology; stroke; neuropsychiatry and cognition; infections of the nervous system; multiple sclerosis and immunology; autonomic function and neuro-urology; neuro-oncology and ITU neurology.

The mission of the UCL Institute of Neurology is to carry out high-quality research, teaching and training in basic and clinical neurosciences. Together with our associated hospital, the National Hospital for Neurology and Neurosurgery, we form the world-renowned Queen Square and promote the translation of research that is of direct clinical relevance to improved patient care and treatment.

Students are given the opportunity to experience the full range of activities of a world-famous specialist hospital.

The programme is delivered through lectures, seminars, clinical teaching (including outpatients, inpatients, workshops, training for history taking and clinical examination and case demonstrations). Assessment is through written examination, MCQ, short case clinical examination, viva voce, continuous assessment and the research dissertation.

Students are offered the opportunity to undertake a clinical attachment with one or two consultants at the National Hospital for Neurology and Neurosurgery from April to September each year.

International Students will bear any costs incurred in acquiring certification equivalent to DBS in their home country.

Degree structure

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

Students undertake modules to the value of 180 credits. The programme consists of five core modules (105 credits), one optional module (15 credits) and a research project (60 credits).

A Postgraduate Diploma (full-time six months is offered).

**Degree structure**

**CORE MODULES**

- Epilepsy, Pain, Tumours and Special Senses
- Motor Systems and Disease
- Higher Functions of the Brain
- Practical Neurology
- Theoretical Neurology

**OPTIONAL MODULES INCLUDE**

- Clinical Neuroscience of Neurodegenerative Diseases
- Skeletal Muscle and Associated Diseases
- Peripheral Nerves and Associated Diseases
- Clinical Manifestations of Stroke
- Treatment (HASU and Service Delivery)
- Neurorehabilitation

**DISSERTATION/REPORT**

All MSc students undertake an independent research project, which takes the form of a scientific investigation and culminates in a dissertation of 10,000 words.
Your career

This programme provides an excellent basis for a clinical or research career in clinical neurology and related disciplines.

Recent career destinations* include:

// Doctor, Government of Cameroon
// Doctor, Indraprastha Apollo Hospital
// Specialist Registrar in Neurology, Tikrit Teaching Hospital
// Neurologist, National Hospital for Neurology and Neurosurgery (NHS)
// Neurology Resident, University of Missouri

Employability

For students starting out on their clinical careers the programme will give them skills and experience to move towards specialist training. For more established clinicians it is an opportunity to refresh and refine their clinical practice. All students benefit from exposure to the scientific underpinning of neurology, and the opportunity to undertake an original research project, and a specialist attachment, studying alongside the internationally renowned neurologists at Queen Square.
Entry requirements

A UK medical degree (MBBS) or an overseas qualification of an equivalent standard is required. Applicants must hold registration with the UK General Medical Council (GMC), or be fully registered in their home country, and have at least two years of postgraduate experience in clinical medicine, at least six months of which is neurology.

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: Standard.

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 Clinical Neurology at the UCL Institute of Neurology
// what particularly attracts you to the programme
// in what way you think your academic and professional background might help you meet the demands of the programme
// how this qualification might help you in your future clinical career, bearing in mind that this course is not a direct entry route into Neurology training in the UK

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.

Application fee: There is an application processing fee for this programme of £75 for online applications and £100 for paper applications. More details about the application fee can be found at www.ucl.ac.uk/prospective-students/graduate/taught/application.