

# Clinical Neuropsychiatry – MSc/PGDip/PGCert



This programme aims to advance the theory and practical knowledge of experienced professionals working with people with neuropsychiatric disorders.

It brings together people employed in health, education and social services. Lectures are by NHS clinicians, specialists and service users who practice and/or research in each specific field.

**You will gain experience in:**

- Understanding a broad range of neuropsychiatric disorders
- The ability to effectively investigate and manage neuropsychiatric disorders
- Knowledge of the philosophical issues in neuropsychiatry

- Legal, ethical and policy issues within neuropsychiatry
- Ability to critically appraise research in the field of neuropsychiatry
- Inter-disciplinary working in neuropsychiatry

**Areas of study include:**

- Brain and mind
- Research methods
- Dementia
- Motor disorder including Huntington's disease and Tourette's syndrome
- Epilepsy
- Sleep disorder
- Somatoform disorder
- Brain injury

Optional Modules are also available from a range of other Neuroscience, Medicine or Health related courses including Intellectual (Learning) Disability and Forensic Mental Health.

**Flexibility in mind**

We understand the difficulties of fitting in study with work and home commitments so there are various study options to suit your needs:

- Study from two to six years part-time
- Study one year full-time
- Postgraduate Certificate
- Postgraduate Diploma
- MSc
- Certificate of Attendance only is also available to top up your CPD activity

[www.mds.bham.ac.uk](http://www.mds.bham.ac.uk)

# Clinical Neuropsychiatry – short continuing professional development courses (CPD)

If a full Masters course isn't for you, you can instead choose to take short CPD courses in your specialist field to enhance your knowledge of a specific area. For a Certificate of Attendance you can attend the module with no assessment.



Courses available are:

## Huntington's Disease (HD)

- Epidemiology and clinical features
- Genetics and genetic counselling
- Psychiatric and cognitive disorders in HD
- Ethical and legal issues in diagnosis and management
- Running an effective service for people with HD and their carers

## Tourette's Syndrome

- Epidemiology, presentation and course
- Treatment of the core symptoms
- Diagnosis and management of co-morbid conditions
- Causes of Tourette syndrome
- Tourette syndrome and social disability

## Epilepsy: An introduction

- Epidemiology, morbidity, mortality, causes and aetiology of human epilepsy
- Basic neurochemistry and neurophysiology of epilepsy
- Methods of investigation of seizure activity
- Medical, psychological and social consequences of having epilepsy
- Needs of different groups (children, adolescent, elderly, women) who have epilepsy
- Roles of Health team members in managing epilepsy

## Dementia

- Understanding of the main neurodegenerative disorders
- Diagnosis and differential diagnosis and neuropsychological testing
- Psychiatric and bio-psychosocial features of neurodegeneration

- New treatments of neurodegeneration
- Risks, responsibilities and legal matters
- Holistic management of people with neurodegenerative disorders

## Also available are:

From Neurons to Society  
Brain and Mind  
Brain Injury  
General Neuropsychiatric Disorders

## Learn more

For more information including full details of all modules, fees, application deadlines and how to apply, as well as access to our on-line application form, please visit our website [www.mds.bham.ac.uk/clinicalneuro](http://www.mds.bham.ac.uk/clinicalneuro) or contact Rachel Benson, 0121 414 3310, [r.benson.1@bham.ac.uk](mailto:r.benson.1@bham.ac.uk) or email Hugh Rickards at [Hugh.Rickards@bsmhft.nhs.uk](mailto:Hugh.Rickards@bsmhft.nhs.uk)  
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This leaflet was written several months in advance of the start of the academic year. It is intended to provide prospective students with a general picture of the programmes and courses offered by the School. Please note that not all programmes or all courses are offered every year. Also, because our research is constantly exploring new areas and directions of study some courses may be dropped and new ones offered in their place.