

Centre for Cognition and Neuroimaging



MSc Functional Neuroimaging

“Providing you with the tools for probing the living brain”

The Centre for Cognition & Neuroimaging at Brunel University, is offering a 1-year (or 2-yr part-time) MSc in Functional Neuroimaging.

- The programme provides you with a strong theoretical and practical introduction to the world of neuroimaging research.
- The course focuses mainly on fMRI, but also covers EEG, MEG and TMS.
- You will spend 6 months on four core topic areas:
 - ❖ Principles of Neuroimaging
 - ❖ Practical Neuroimaging
 - ❖ Cognitive Neuroscience
 - ❖ Visual Neuroscience
- An additional 6 months is spent on a research project of your own choosing.
- The CCNI has excellent research facilities, with guaranteed access to:
 - ❖ 3T Siemens MRI scanner
 - ❖ 32-channel Neuroscan EEG setup
 - ❖ MRI-compatible 64-channel Neuroscan EEG setup.
 - ❖ Magstim TMS equipment
- The course is excellent preparation for a PhD in functional brain imaging, or for working as part of a neuroimaging team employing fMRI and/or other imaging modalities.

For further details, contact: Psychology Postgraduate Admissions Office

Tel: +44 (0)1895 265951 / 265952

Email: socscipgenq@brunel.ac.uk

Or visit:

<http://www.brunel.ac.uk/courses/pg/cdata/f/Functional+Neuroimaging+MSc>

