

# Part-time MSc Clinical Neuroscience Practice

# guide for module selection

180 credits total across 2 years. 90 credits in each academic year.

## <u>Year 1</u>

### Compulsory:

Semester 1 – Foundations of Clinical Neuroscience module (30credits)

Semester 2 - Clinical Neuropsychology (30credits) OR Health Service Delivery module (30 credits)

#### Additional 30 credits from two of the following:

- CPF module\* in Semester 1
  - Critical Appraisal (15 credits)
  - o Practical Data Analysis: Qualitative and Quantitative Approaches (15 credits)
  - Research Methods (15 credits)
  - o Research Project Planning and Management (15 credits)
  - Statistics (15 credits)
- Clinical placement\*\* (15 credits) in Semester 2 or 3
- Optional modules in semester 1 (subject to availability)
  - Fundamentals of Human Genetics and Genomics (15 credits)
  - o Genomics of Neurological Disorders (15 credits)
  - o Case Studies in Drug Discovery and Development (15 credits)
  - Clinical Trials (15 credits)
- Optional modules in semester 2 (subject to availability)
  - Culture and Mental Health (15 credits)
  - o Global Health and Comparative Health Systems (15 credits)
  - Neuroethics (15 credits)
  - Personalised Medicine (15 credits)
  - Population Health Research (15 credits)

\*Compulsory in either year 1 or year 2

\*\* Compulsory in either year 1 or year 2 for students entering the programme as Psychology graduates.



Year 2

#### **Compulsory:**

#### Semester 1-3 – Dissertation (60 credits)

#### Additional 30 credits from two of the following in semesters 1-2 (subject to availability):

- Clinical Neuropsychology (30 credits)
- Health Service Delivery (30 Credits)
- Critical Appraisal\* (15 credits)
- Practical Data Analysis: Qualitative and Quantitative Approaches\* (15 credits)
- Research Methods\* (15 credits)
- Research Project Planning and Management\* (15 credits)
- Statistics\* (15 credits)
- Clinical placement\*\* (15 credits)
- Fundamentals of Human Genetics and Genomics (15 credits)
- Genomics of Neurological Disorders (15 credits)
- Culture and Mental Health (15 credits)
- Global Health and Comparative Health Systems (15 credits)
- Neuroethics (15 credits)
- Personalised Medicine (15 credits)
- Population Health Research (15 credits)
- Case Studies in Drug Discovery and Development (15 credits)
- Clinical Trials (15 credits)

<sup>\*</sup>Compulsory in either year 1 or year 2

<sup>\*\*</sup> Compulsory in either year 1 or year 2 for students entering the programme as Psychology graduates.