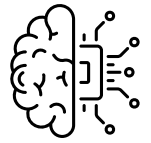




Are you interested in a career in Neurophysiology?



What is it?

Healthcare scientists in Neurophysiology perform tests to investigate the function of the brain, spinal cord, nerves, and muscles. These tests aid in the diagnosis and management of a range of conditions, including epilepsy, carpal tunnel syndrome and multiple sclerosis.

Every day is different as a healthcare scientist in Neurophysiology:

- You will see patients of all ages, from newborn and premature babies to older adults
- You will see both outpatients and inpatients, working on specialist wards as well as in theatre for spinal surgery monitoring
- You will work on audits and research projects to contribute to improved patient care and outcomes

What skills do I need?

- ✓ Ability to adapt communication style based on patient needs
- ✓ Ability to simplify and summarise complex data
- ✓ Compassion and empathy
- ✓ Resilience
- ✓ Technical and problem solving skills
- ✓ Organisational and decision making skills

"The brain is the most complex part of the human body! This makes every day as a Clinical Scientist unique as we continue to develop our understanding and learning."

*Specialist Clinical Physiologist in
Neurophysiology*

Entry Requirements

Practitioner Training Programme (PTP)

- Undergraduate degree programme (BSc)
- 4 GCSEs including Maths, English and Science
- 2-3 A-levels (or equivalent) including science subjects

Scientist Training Programme (STP)

- Postgraduate degree programme (MSc)
- 1st or 2:1 undergraduate degree in a relevant science subject



**To find out more about
Neurophysiology careers,
scan the QR code**

