

INTERCALATED BSC (HONS) (ANATOMY OR NEUROSCIENCE)

Programme Learning Outcomes

Programme Learning Outcomes for BSc Intercalated (Anatomy or Neuroscience) (NFQ Level 8, Major Award)

On successful completion of this programme, students should be able to

- Demonstrate fundamental knowledge of anatomy, physiology, biochemistry, pharmacology and applied psychology and apply this knowledge to understanding the function of the human nervous system;
- Use fundamental knowledge of anatomy, physiology, biochemistry, pharmacology and applied psychology to derive and apply solutions which promote a better understanding of the diseased or injured human nervous system and its repair;
- Communicate effectively with the scientific community and appreciate the importance of contributing to the public understanding of science and neuroscience in particular;
- Apply the scientific method of investigation and hypothesis testing, including the development of theoretical and practical skills, in the design and execution of experiments;
- Analyse research literature and present such analyses in both written and oral formats.