

Neuroscience (with a year in industry)

University of Dundee

Venues

City Campus

Content

Neuroscience is the study of the functioning of the nervous system, both in health and disease, and is one of the most exciting and dynamic areas of modern biomedical research.

The topic ranges from understanding the molecular, biochemical and cellular events that underpin communication between nerve cells, through to the execution of complex behaviours such as playing a piano. Higher cognitive functions, such as learning, memory and emotions ultimately depend upon cellular and neuronal networks that neuroscience endeavours to reveal and explain. The discipline grows in importance to society as the aged proportion of the population increases, bringing new challenges in the treatment and management of neurological disorders.

This course also allows you to spend a year working in industry, for example, in a commercial laboratory. This allows you to gain real-world skills and improve your CV. It also presents you with the opportunity to network and build relationships. These are all things that could have a positive impact on your career upon graduating from university.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

B142

Course Length

5 years

Faculty

School of Science & Engineering

Department

Biological Sciences and Biomedical Sciences

Entry Requirements

2026 entry requirements:

4 Highers at BBBC (BBCC for widening access entry) including Biology or Chemistry plus Maths at B and Biology and Chemistry at C.

Advanced entry to 2nd year available with Advanced Higher Biology and Chemistry at AB or BA plus Highers at BB plus Maths at B and Biology and Chemistry at C.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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