Neuroscience

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.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

B140

Course Length

4 years

Faculty

School of Science & Engineering

Department

Biological Sciences and Biomedical Sciences

Entry Requirements

2027 entry requirements:
4 Highers at BBCC (BCCC for widening access entry) including Biology or Chemistry plus Maths, Biology and Chemistry.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

Nethergate
Dundee
Dundee City
DD1 4HN

Website

www.dundee.ac.uk