

Physiology

University of Edinburgh

Venues

King's Buildings Campus

Content

Physiology examines living animals and how they function, grow and reproduce. It is the study of how cells respond to changes in their environment and examines how cell functions are integrated in tissues, organs and animals.

You will study how information is sent from one cell to another through chemical or electrical signals as well as body systems such as nutrition, movement, respiration and reproduction.

The understanding of fundamental physiological principles is central to our ability to identify potential therapeutic targets for the treatment of disease.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

B120

Course Length

4 years

Faculty

College of Medicine and Veterinary Medicine

Department

Biomedical Sciences

Entry Requirements

2024 entry requirements

Standard entry:

4 Highers at AABB (first sitting) or 4 Highers at AAAB (two sittings) including Biology and Chemistry. Maths or Physics recommended plus Maths at B and English at National 5. Advanced Higher Biology and Chemistry recommended.

For entry to second year you would need Advanced Higher Biology and Chemistry at AB.

Widening access entry:

4 Highers at ABBB (by end of S6) including Biology and Chemistry. Maths or Physics recommended plus Maths at B and English at National 5. Advanced Higher Biology and Chemistry recommended. Highers at BBB must be achieved in one sitting S4-S6.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

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