

Biological Sciences (Cell and Molecular Biology)

Heriot-Watt University

Venues

Edinburgh Campus

Content

BSc (Hons) Biological Sciences (Cell and Molecular) will provide you with the knowledge and subject-specific skills relevant to the practice of modern biochemistry, and cell and molecular biology. You'll gain a thorough understanding of the foundations of biochemistry, and cell and molecular biology, integrating concepts of related areas such as physiology, microbiology, biotechnology, and genetics.

You'll develop your critical thinking, analytical reasoning, and problem-solving skills. You'll learn about scientific concepts, evaluate research findings, and present innovative solutions to complex biological problems using a range of media. You'll work independently and collaboratively, and engage in group projects, scientific discussions, and research initiatives.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

CC17

Course Length

4 years

Faculty

School of Energy, Geoscience, Infrastructure and Society

Department

Biology

Entry Requirements

2026 entry requirements:

Standard entry: 4 Highers at AABB including a science subject plus English and Maths or Applications of Maths at National 5.

Widening access entry: 4 Highers at BBBC including a science subject at B plus English and Maths or Applications of Maths at National 5.

For entry to Level 2 you would require 2 Advanced Highers at BB including Biology plus 4 Highers at AAB.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk