Ecological and Environmental Sciences with Management

University of Edinburgh

Venues

King's Buildings Campus

Content

You will study a wide variety of courses, starting with those focused on the origins of life, the basics of ecological theory, and global environmental processes. You will examine topics such as biodiversity, conservation management and land-use, while also gaining a broad understanding of physical, chemical and biological sciences.

Later in the programme you will explore methods used in ecological and environmental analysis and topics such as, water resource management, land use, environmental pollution and environmental modelling. You will be taught by staff involved in high-level research in these subject areas. You will have the opportunity to undertake research projects, including a long independent research project in your final year, and will complete field and laboratory assignments, including at least three week-long field trips in Scotland.

The programme will provide you with the skills and knowledge to tackle environmental issues, design robust strategies for sample collection, make ecological and environmental measurements, evaluate the significance of results and manage conservation and environmental protection projects.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

CN12

Course Length

4 years

Faculty

College of Science and Engineering

Department

Geosciences

Entry Requirements

2027 entry requirements

Standard entry:
4 Highers at ABBB (first sitting) or AAAB (two sittings) including 2 from Maths (or Applications of Maths)*, Biology*, Chemistry*, Environmental Science, Geography and Physics* plus National 5 Maths or Applications of Maths at B and English at C. (*At least one is required)

Widening Access entry:
4 Highers at ABBB (two sittings) including 2 from Maths (or Applications of Maths)*, Biology*, Chemistry*, Environmental Science, Geography and Physics* plus National 5 Maths or Applications of Maths at B and English at C. (*At least one is required). BBB must be achieved in one sitting.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

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Website

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