ENVIRONMENTAL SCIENCE A-LEVEL

Course Mode	Part-time
Location	Milnthorpe Road Campus (MRC)
Duration	2 Years
Level	3

Course Overview

If you are interested in finding the answers to the following questions, then this course is for you! How do we manage and conserve habitats? Which methods can we use to protect one of our most valuable resources: our soil? How do forests support life on earth? What's wrong with the main fishing methods? How do we secure future energy supplies? What are circular economy principles? And how to conservationists decide which species are endangered?

On this course you will learn about the living environment and how to conserve and manage it sustainably. You will develop an understanding of the global practices that have led to climate change, environmental degradation and habitat loss and use this knowledge to develop ways we can move forward using renewable energy, reducing pollution and conserving our natural environments for future generations. As well as the natural sciences, this course also touches on the social sciences and humanities; ethics, law and politics.

There is no coursework, but you will be required to complete a range of specified practical sessions where you will plan experiments, collect data, analyse results and make conclusions.
The content will be taught using a range of lesson styles, including: theory sessions, presentations, group work, practical activities and field work.

10% of the overall assessment of A-Level Environmental Science will contain mathematical skills equivalent to Level 2 or above. At least 15% of the overall assessment of A-Level Environmental Science will assess knowledge, skills and understanding in relation to practical work.

Entry Requirements

5 GCSEs at Grade 5 or above which must include English Language and Maths
GCSE Biology at Grade 6 or BB in Double Science

After your course

Studying Environmental Science will provide you with an excellent opportunity to develop skills that will transfer to a wide range of careers or further study:

Environmental Consultancy, Environmental Education, Marine biology, Conservation & Wildlife, Waste Management & Recycling, Sustainability, Water Quality, Land Management, Forestry, Ocean Conservation, Sustainable Transport, Community Outreach, Community Garden Management, Renewable Energy, Permaculture, Ecology, Environmental Policy, Farming & Horticulture, Natural Building & Architecture, Closed Loop Design.

Fees

Studying Environmental Science will provide you with an excellent opportunity to develop skills that will transfer to a wide range of careers or further study: Environmental Consultancy, Environmental Education, Marine biology, Conservation & Wildlife, Waste Management & Recycling, Sustainability, Water Quality, Land Management, Forestry, Ocean Conservation, Sustainable Transport, Community Outreach, Community Garden Management, Renewable Energy, Permaculture, Ecology, Environmental Policy, Farming & Horticulture, Natural Building & Architecture, Closed Loop Design.
The fee displayed is the course fee. Course fees are per year for full-time & degree-level courses, and per course for part-time courses.

There may be other costs associated with this course e.g. kit, equipment, books, trips etc. Financial support may be available to support you with these. See the Student Money pages for more information.

Courses Fees

The current full-time & degree-level fee information is related to the 2022/23 academic year.

Entry Level, Level 1 & Level 2 Courses

You may qualify for financial support to cover the cost of a government-funded qualification if any of the below apply to you:

- Have an annual salary of less than £18,525
- Receive an eligible means-tested benefit e.g. JSA, ESA or Universal Credit
- Are aged 16-18 on 31/08/22 and are not studying at another school/college
- Are aged 19 or over on 31/08/22 and do not already have a Level 1, 2 or 3 qualification
- Have a household income under £35,000 and are in financial hardship

See the Student Money pages for more information.