

Environmental Studies

What grades do I need?

You should achieve grade C in GCSE English and Science



Why should I study the course?

- 1 To appreciate and understand the scientific principles affecting our environment.
- 2 To develop an informed opinion regarding major environmental challenges.
- 3 To obtain a well regarded qualification by universities and employers alike.

What will I study on this course?

The course is based on the AQA specification comprising of 6 modules; 3 lead to AS and 3 lead to A2.

AS

Module one: Energy, the Atmosphere and Hydrosphere.

Module two: The Lithosphere we live on.

Module three: The Biosphere.

A2 (2 modules tested by exams and a coursework module).

Module four: Biotic Resource Management.

Module five: Pollution and Physical Resource Management. What is sustainable development?

Module six: This is assessed by a piece of coursework following field work.

Students with Science A levels are welcomed to most careers and higher education courses. A Level Environmental Science will provide a very strong foundation for any environmentally related career, e.g. pollution control, agriculture, forestry, resource and waste management, conservation town and country planning. At the current time environmental awareness and understanding is increasingly important. In business and industry more and more environmental regulations are being introduced and the future demand for qualified individuals is set to increase significantly.