



**What will I learn?**

The course encourages you to:

- develop essential knowledge and understanding of different areas of the subject and how they relate to each other
- develop and demonstrate a deep appreciation of the skills, knowledge and understanding of scientific methods
- develop competence and confidence in a variety of practical, mathematical and problem solving skills
- develop an interest in and enthusiasm for the subject, including developing an interest in further study and careers associated with the subject
- understand how society makes decisions about scientific issues and how the sciences contribute to the success of the economy and society

**Highlights**

During the course we have a number of off-site field work activities, a biomedical day at Warwick University and the opportunity to enter the Biology Olympiad.

**What are the recommended entry requirements?**

It is expected that you will have studied either Combined Science or Biology GCSE, preferably obtaining at least grade 7.

**How will I be assessed?**

Content is split into six teaching modules:

- Module 1 – Development of practical skills in biology (practical endorsement for the A-level)
- Module 2 – Foundations in biology
- Module 3 – Exchange and transport
- Module 4 – Biodiversity, evolution and disease
- Module 5 – Communication, homeostasis and energy
- Module 6 – Genetics, evolution and ecosystems

**What are the costs?**

N/A

**Future Opportunities**

The study of Biology at this level obviously leads to a wide variety of careers including medicine, veterinary science, dentistry, physiotherapy etc. It also allows you to further your knowledge in Biological or environmental courses at degree level.

If you have an interest in living organisms and are not afraid of hard work, Biology is worth considering!

Further information is available from [www.ocr.org.uk](http://www.ocr.org.uk)