

A Level Biology



Entry Requirements

To study Biology at A level you will need grades at least grade 5, 6 in two GCSE sciences. You also will need at least 5 in GCSE maths.



Knowledge & Skills gained:

- a critical awareness of current social and environmental issues and an understanding and respect for living things
- analytical, evaluative and synoptic skills
- practical skills, including the ability to plan and manipulate data.

Complementary Subjects

There are no requirements to study Biology alongside other specific subjects, but many of our students also take other science A levels (particularly Chemistry A level) as well as Geography and Maths A level.

Future Opportunities

University - A-level Biology is a great choice for people who want a career in health and clinical professions, including medicine, dentistry, veterinary science, physiotherapy, nursing and forensic science. Different universities will offer different biological science courses, like Molecular Biology, Cell Biology, Biochemistry, Botany, Zoology, Parasitology, Aquatic Bioscience, Genetics, Immunology, Virology, Pharmacology, and many more.

Employment opportunities – most Biology-related jobs would require a Biology-related degree; however employers are looking for a science A level as an indication of analytical skills, so some Biology students choose careers in economics, business, the Civil Service, management and marketing.