

Biology

AQA
Course Tutor
Mrs S Davies

Category	Information
Course entry requirement	General A level entry requirements including two grade 6's at GCSE in Triple Science (one in Biology) or Combined (Trilogy) Science AND a grade 5 in Maths.
Course description <i>What will I be Studying and doing?</i>	Topics Biological molecules Cells Organisms exchange substances with their environment Genetic information, variation and relationships between organisms Energy transfers in and between organisms (A-level only) Organisms respond to changes in their internal and external environments (A-level only) Genetics, populations, evolution and ecosystems (A-level only) The control of gene expression (A-level only)
Practical Assessment <i>What do I have to do and when? How much is there?</i>	Each year students must complete 12 specific practical tasks that are assessed by their teachers. These are in addition to routine practical lessons and their successful completion is recognised with an endorsement shown in the final exam certificate
Final examination <i>What's the final exam like?</i>	A level: Paper 1 2hr exam covering topics 1-4 Paper 2 2hr exam covering topics 5-8 Paper 3 2hr exam covering topics 1-8
Post-18 Opportunities and Employment	Biology opens up a huge range of Higher Education and career opportunities in areas as diverse as medicine, pharmacology, agriculture, bio-engineering and sports science.