

Applied Science

Exam Board: AQA

Specification: Level 3 Extended Certificate in Applied Science

Entry Criteria: Either BTEC Science – Distinction or Grade 5 in Combined Science or Grade 5 in Biology, Chemistry and Physics if taken separately. All students must also have achieved a minimum of a GCSE Grade 5 in English Language or English Literature and GCSE Grade 5 in Mathematics.

What will I study: General Applied in Applied Science is aimed at students who prefer assessment through coursework as well as exams. It is suitable for studying alongside other Level 3 vocational qualifications. You will study different aspects of Biology, Chemistry and Physics.

Mandatory Units:

1. Key concepts in Science – Written exam sat at the end of Year 12
2. Applied Experimental Techniques – Portfolio produced in Year 12
3. Science in the Modern World – Written exam sat at the end of Year 12
4. The human body – Written exam sat at the end of Year 13
5. Investigating Science – Portfolio completed during Year 13
6. Microbiology/Organic Chemistry or Medical Physics Portfolio completed during Year 13

Final Qualification: The overall qualification is graded as P, M, D and D*.

Progression Pathways:

This qualification is supported by a range of universities and taken alongside other qualifications can fulfil the entry requirements for a number of Science related higher education fields including biomedical Sciences, Forensic and Sports Science as well as nursing.

Course Leader: Mrs G Mansbridge

Specification Link:

<http://www.aqa.org.uk/subjects/science/applied-general/science>