

APPLIED SCIENCE

ACCREDITING AUTHORITY | AQA

COURSE LEVEL 3 | Level 3 Extended Certificate

WHAT IS APPLIED SCIENCE?

This course is perfectly suited to anyone who wishes to get a general overview of how science fits into the modern world, and it will prepare the learner for higher level study or a career in the applied science sector. Studying Applied Science will enable you to develop a knowledge and understanding of basic scientific principles, as well as those scientific practical skills recognised by higher education institutions and employers. The qualification also offers you an opportunity to develop transferable skills such as problem solving, research and communication.

COURSE FOLLOWED

[Applied Science](#)

METHOD OF ASSESSMENT

This subject is assessed via exam, portfolio and practical assessment. A minimum of a pass for each unit must be obtained.

Year 1

- Unit 1 Key concepts in science
- Unit 2 Applied experimental techniques
- Unit 3 Science in the modern world

Year 2

- Unit 4 The human body
- Unit 5 Investigating science
- Unit 6 Medical Physics

ENTRY REQUIREMENTS

Minimum grade of 5 5 from GCSE Science plus grade 5 in GCSE Mathematics or minimum grade of PASS at BTEC First Extended Certificate Science plus grade 5 in GCSE Mathematics.

FUTURE PROSPECTS

This particular applied science qualification provides the underpinning knowledge and understanding for students wishing to study science at a higher level, and for those wishing to enter the applied science sector. This qualification is also useful for those wishing to enter nursing, sport science or most science-based industries.

For further information please contact Mrs P Joynes
penelope.joynes@ashfield.notts.sch.uk

