

EXTRA ENTRY REQUIREMENTS

At least a grade 4 in a GCSE Science, Mathematics and English.

OR

At least grades 4 and 4 (i.e. combined score of 8) in GCSE Trilogy or Synergy Science, a 4 in GCSE Mathematics and in English.

WHO DO I SEE FOR MORE INFORMATION?

- Mrs A. Thompson, Head of Physics.

APPLIED SCIENCE

WHAT WILL I STUDY AND LEARN?

This course is ideal if you are interested in a mix of Biology, Chemistry and Physics and enjoy practical and experimental work. You will investigate the applications of Science in the world around us and learn to carry out complex scientific experimental techniques.

Key Concepts, Science in the Modern World and Human Body units are all assessed by 90 minutes examinations. All other units are assessed by the portfolio of work and evidence you will build up during the course. The portfolio counts for 33% of the overall A Level grade.

Certificate content:

- Key concepts in Science.
- Applied experimental techniques.
- Science in the Modern World.

Extended Certificate content:

- Certificate units PLUS:
- Human body.
- Investigating science.
- Medical Physics.

HOW WILL APPLIED SCIENCE HELP ME?

This course is recognised by many prominent universities, apprenticeship schemes and employers. It allows you to demonstrate valuable research, practical and presentation skills. It can lead to careers in biomedical sciences, forensic and sports science, nursing and midwifery.

