



Mathematics

Exam Board: Edexcel

Sixth Form education which includes Mathematics is always looked on most favourably by employers and university admission tutors.

Entry Requirements:

Grade 7 GCSE Mathematics.

Students who obtain a grade 6 will also be considered dependent on the recommendation of their Year 11 teacher. These students will need strong algebra skills to be accepted onto the course.

A-level Course Summary:

Three Papers: 2 hours each

Paper 1: 33.3% of A-level 100 marks

Paper 2: 33.3% of A-level 100 marks

Paper 3: 33.3% of A-level 100 marks

Other Course Information:

Graphics Calculators are essential for A-level Mathematics - approximately £50.

If you wish to study for a career in medicine, the sciences, engineering, accountancy, computing, business, economics, or PE then Mathematics is either a recommended or an essential A-level. If you wish to study for a career in politics, law, languages, psychology or sociology then the complementary skills you develop in Mathematics of logical and clear thought, will enhance these subjects.

Mathematics is, of course, a fascinating subject in its own right. Many students study it for the joy and the satisfaction that understanding it brings.

Who is the course for?

- Students who wish to undertake further studies in Mathematics, usually at university.
- Students who are seeking a career in which Mathematics plays an integral part. There are a range of careers including scientific, geographic and technical all of which will benefit from an A-level in Mathematics.
- Students who have an interest and aptitude in the subject.



Mathematics

“A-level Maths is awesome because it allows you to expand your knowledge from GCSE and learn about more interesting topics.”

“I like the challenge of A-level Maths; it is so satisfying when I get the answer right”

“A-level Maths is useful because it helps me develop my problem-solving skills.”

