

Mathematics A-Level

Entry Requirement: Grade 7 in GCSE Mathematics (Grade 8 recommended)

Awarding Body: AQA

Style of Course

The core mathematical elements of the course will develop the skills and techniques necessary to manipulate and solve mathematically formulated problems. These are then applied in statistical and mechanical contexts to draw inferences from data and model real-world situations.

In addition, the Mathematics A-Level course develops pupils' ability to think logically and analytically, solve problems and break their thinking into steps.

Why Choose A Level Mathematics?

Students studying A-Level Mathematics find it to be an enjoyable, rewarding, stimulating and empowering experience. It provides a challenge and a chance to explore new and/or more sophisticated mathematical concepts.

This course enables students to distinguish themselves as able mathematicians in the university and employment market. It also makes the transition to a mathematicsrich university course much easier. The qualification is widely respected by universities and will leave many careers routes open to students.

Structure of the Examination

The A-Level examination comprises of three assessment units which are examined at the end of Year 13.