

Further Mathematics

A Level/Edexcel

Entry requirements: Overall plus Grade 8 in Mathematics.

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What will I learn on this course?

There will be further study of a combination of Pure Mathematics, mechanics, statistics and/or decision Mathematics topics, such as complex numbers, matrices, vectors, linear programming, plus a wider range of statistical distributions.

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How will I be assessed?

Paper 1	1 hr 30mins
Paper 2	1 hr 30mins

Formal assessment takes place at the end of Year 13 and takes the form of four 90 minute examinations in May/June. In addition, your progress is closely monitored through classwork, homework, revision and assessments during the course.

Why choose Further Mathematics?

Having completed study at this level, you may then move on to either university education, Higher Education or into an employment sector such as manufacturing or business.

Mathematics is an essential underpinning skill in most university courses and skilled occupations. Surveying, accountancy, manufacturing, medicine, business and engineering are careers for which Mathematics is useful.

A requirement to study the new Mathematics specification will be that all students own their own 'graphic calculator'.