

# Maths

MATHS

A - LEVEL

## Why choose to study Maths?

Maths is one of the most valued and versatile qualifications available to students. A good grade is an indication of the ability to work hard, think logically and solve problems.

A - Level Maths is welcomed by Medical, Accounting and Law Schools as well as University Engineering, Computing and Science Departments. Further Maths is available to high achieving, highly motivated students who enjoy the subject and fancy a challenge.

## Subject Specific Entrance Requirements

A - Level Maths would require at least a Grade C from Higher GCSE

Further Maths applicants are expected to have achieved a Grade A/A\*

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## Resources and Facilities

We will deliver the course using a combination of textbook in house materials and, where appropriate ICT.

## Teaching and Learning Styles

Lessons will be delivered to take account of the preferred learning style of individuals as well as the class as a whole.

## Assessments

### AS Maths consists of three modules

Mathematics Pure Core 1  
Mathematics Pure Core 2

A further module chosen from, Decision, Statistics and Mechanics.  
All modules are assessed by written exam.

## Progression Opportunities

We would hope that students go on to study at university, either for a Maths Degree or some other related subject.

## Students' Views

"I get a sense of pride after solving a long equation".

"Though the work is quite difficult, the bridging unit prepares you for the work and creates a gradual entrance into work of A Level standard. The work is hard but it is worth while and is possibly my favourite subject. The aid within lessons is plentiful and efficient and I feel extremely proud to call myself and A Level Maths Student".

"It's good but difficult staff are very helpful".

"It's a good challenge".