## A-Level

Specification Number: 7367

## Further Mathematics

## Entry Requirements

Minimum of $59-5$ grades / grade 6 (new grading structure) at GCSE or equivalent with English. Students will be expected to have achieved grade 7 or equivalent in GCSE Mathematics. All students must also study A level Mathematics alongside this subject.

## Course Description:

Further Pure 1, Mechanics 1 and Mechanics 2 will be assessed in June at AS level. Most students will continue onto the full A level at the end of the second year of study.

There are three modules of study in Year 12. There are three modules of study in Year 13.
These are:

- Further Pure 1

These are:

- Mechanics 1
- Further Pure 2
- Mechanics 2
- Further Pure 3
- Mechanics 3


## Assessment

Whilst it is possible to offer an AS level in certain cases, most students will continue onto the full A level at the end of the second year of study. This is by formal examination at the end of Year 13 in 2019.

## Career Opportunities

| Medicine | Actuarial | Aeronautics |
| :--- | :--- | :--- |
| Dentistry | Agriculture | Mathematics |
| Teaching | Veterinary | Insurance |
| Computing | Accountancy | Management Consultancy |
| Engineering | Banking | ICT and Management Services |

## Exam Board Website:

AQA | Mathematics $\|$ AS and A-level | Further Mathematics

## Course Details

For more information please contact Mr S Benbow, Head of Mathematics: (01922) 721071 ext. 253.
Email: s.benbow@josephleckieacademy.co.uk

