



100% EXAMINATION

Paper 1: Non-calculator 33.3% - 1hr 30min

Paper 2: Calculator 33.3% - 1hr 30min

Paper 3: Calculator 33.3% - 1hr 30min

All exam papers are 1 hour 30 minutes long. There are two tiers of entry; you will be entered at the tier appropriate to your attainment. Please note that all students will need a scientific calculator (preferably a Casio one). Students will need to learn a variety of mathematical formulae and be able to apply them to the questions asked. Students will not be given them in the exam; they must learn them!



FURTHER EDUCATION

A level maths courses include Mathematics, Further Mathematics and statistics. These A levels can later lead to a variety of degrees, including Mathematics, Science, Medicine, Computing and Engineering.



CAREER OPPORTUNITIES

An understanding of Maths is essential to a successful adult life and many employers want candidates with a Maths qualification. Qualifications in Maths can lead to job opportunities in Physics, Economics, Medicine, Teaching, Architecture, Engineering, Accountancy, Business and the list goes on!



[AQA WEBSITE](#)

Click on the link above to download full specification/s.

WHAT IS THIS COURSE ABOUT?

You will continue to study maths in the following key areas: number, algebra, ratio, proportion and rates of change, geometry and measures, probability and statistics. While studying for a GCSE in Mathematics, you will continually revisit the topics already studied, making links between them and moving onto more complex, multi-step tasks. You will practise using and applying what you know to new situations. Regular progress tests and Big Ideas tests will let you know how well you're doing. Because you have two calculator exam papers, it's essential that you get used to using a calculator to solve problems. You will need to bring one to every lesson.

WHAT SKILLS WILL I DEVELOP?

- Communication
- Application of number
- Information technology
- Working with others
- Improving own learning and performance
- Problem solving
- Interpreting information
- Learning how maths is used in the 'real world'

