

# Level 3 Core Maths

## The Course

Core Maths is a course for those who want to keep up their valuable maths skills but who are not planning on taking A Level mathematics. At the end of the two year course, you will come out with a Level 3 qualification that carries the same UCAS points as an AS Level.

## The Content

Core Maths has been designed to maintain and develop real-life skills. Core Maths builds on GCSE Mathematics, with a sharper focus on problem-solving skills. What you study is not purely theoretical or abstract; it can be applied on a day-to-day basis in work, study or life and will include a financial maths element. It will also help with other A Level subjects – in particular with science, geography, business studies, psychology and economics.

The course will cover areas such as statistics and algebra, probability and estimation, data analysis and modelling, sequences and growth, financial planning and management, problem-solving approaches and techniques alongside using technology and spreadsheets.

Core Maths is a new course but already several universities have come out in strong support of it. Even subjects like History now recognise the importance of statistics and so a Core Maths qualification will help you hit the ground running at university. Employers from all different sectors are also firmly behind the Core Maths qualification. Many roles in today's workplace require high levels of budget management and problem-solving skills; Core Maths will be a useful tool in equipping you with these skills.

## Assessment

100% examined.

## Subject entry requirements

GCSE Maths grade 4 or above.

## Pathways/Careers

Students go on to successfully study or work in many fields, including:

Accountancy	Aerospace and Defence	Biosciences	Business
Construction	Financial Services	Engineering	Education
Government	IT and Computing	Insurance	Healthcare
Manufacturing	Pharmaceuticals	Research	Science