

CORE MATHS

ACCREDITING AUTHORITY | AQA

COURSE LEVEL 3 | AS Level

WHAT IS CORE MATHS?

Core Maths enables the study of mathematical topics in practical, real-life contexts. You will see the relevance of mathematics as you model the real world and develop skills which are readily transferable to either the real world or to your other studies.

COURSE FOLLOWED

Level 3 Mathematical Studies

AS: Paper 1: Data Analysis, Maths for Personal Finance, Estimation.
Paper 2: Critical Analysis of Data Tables, the Normal Distribution, Probabilities and Estimation, Correlation and Regression.

METHOD OF ASSESSMENT

The course will be studied over 1 year and all units are assessed by written paper at the end of this first year. The use of a preliminary data sheet, issued two months before each of the examinations, familiarises students with the scenarios and the vocabulary that will be required in the examination.

ENTRY REQUIREMENTS

Grade 5 at Higher GCSE Maths.

FUTURE PROSPECTS

Career prospects are good. The course compliments other A levels which have some mathematical content including architecture, economic, social/natural sciences and other related careers. The qualification will support entry into university with UCAS points equivalent to an AS Level. Some universities have suggested that in some cases it would be accepted if higher than a C was needed in GCSE Maths.

For further information please contact Mrs E Lipinski or Mrs K Oakey

