

MATHEMATICS (Core) *

HOW WILL CORE MATHEMATICS HELP ME?

This qualification is designed for students who want or need to continue their studies in Mathematics, though do not wish to study A Level Mathematics. The course will support the mathematical content in a range of the new A Levels including Biology, Business Studies, Economics, Computing, Geography and Psychology. It will also support university applications to courses where Mathematics is not required but is desirable.

WHAT WILL I STUDY AND LEARN?

The course content covers a range of topics including applications of statistics, probability, linear programming and sequences and growth. It builds on the topics covered at GCSE and develops understanding of concepts and how they can be applied to real-life situations and problems.

HOW IS IT TAUGHT?

During study on the course you can expect to experience the use of traditional teaching methods, practical work and ICT.

* Level 3 Certificate.

EXTRA ENTRY REQUIREMENTS

At least a grade 5 in GCSE Mathematics.

WHO DO I SEE FOR MORE INFORMATION?

- Mr A. Pope, KS5 Co-Ordinator of Mathematics.

