

FURTHER MATHS

Exam Results

2024	67% A*-A, 100% A*-B
2023	75% A* - B and 100% A* - C
2022	75% A* - B, 88% A* - C and 100% A* - E

Course Leader Amelia Salt

Exam Board Edexcel

Assessment

Written examinations

Extra curricular opportunities

Maths Olympiad

Senior Maths Challenge

Team Maths Challenge

What will you study?

A Level Further Mathematics is a fascinating and challenging course which is studied alongside A Level Mathematics. The course consists 50% of pure modules, and 25% each of Further Statistics and Decision Mathematics. Whilst some material builds further upon A-Level content, many of the topics are completely new, such as complex numbers, matrices and differential equations. Many STEM related courses highly recommend studying Further Mathematics. Some students choose to do Further Mathematics as a fourth option with the intention of doing the AS Level after Year 12, though the subject is so engaging many continue to do the full A-Level!

Future pathways

Mathematical skills are vital to students of the physical sciences and engineering, and increasingly important in social and medical sciences. Skilled, well-paid jobs (especially in the financial services and ICT sectors) often demand high-level Mathematics skills.

"A Level Further Mathematics is widely regarded as one of the strongest A-Level qualifications and is of great benefit to STEM based University degrees. It is estimated that 3.5 million STEM jobs will be need to be filled by 2025, and the average STEM wage is over double the national average"