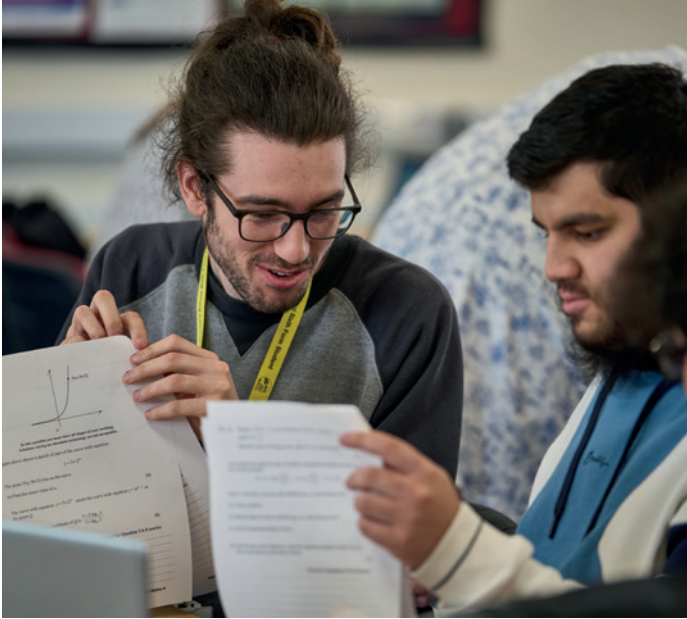


Further Mathematics



What our students say:

“Further Mathematics made me think about maths in ways I’d never considered before, and the small class size meant lots of chances to ask questions and deepen my understanding.”

Why this course is right for you:

If you have flair, curiosity and passion for mathematics, and are considering pursuing the subject at post-18 level, then Further Mathematics will unlock the next level of challenge and understanding.

Further Mathematics at AS and A2 should be studied in addition to AS and A2 Maths. It is an opportunity to both broaden and deepen your mathematical knowledge, through studying additional, more challenging topics in pure maths, as well as a wider range of topics in applied maths, including decision maths and mechanics.

What you need to know:

Exam Board: Edexcel

Who to speak to: Mr Lee

Topics Covered:

Decision Maths
Pure Maths
Mechanics

Assessment:

100% written examination in Year 13:

Paper 1: Core Pure Mathematics 1 (25%) - 90 minutes
Paper 2: Core Pure Mathematics 2 (25%) - 90 minutes
Paper 3: Further Mechanics (25%) - 90 minutes
Paper 4: Decision Mathematics (25%) - 90 Minutes

Entry Requirements:

Grade 8 in GCSE Maths required
Grade 9 in GCSE Maths desired