



A Level Further Maths

“Multiply your opportunities with Maths”

Entry Criteria:

- At least a “8” in Mathematics
- At least a “3” in English Language
- Must also study A Level Mathematics

What topics will you be studying?

- Pure Mathematics – Complex numbers, matrices, differential equations
- Decision – Algorithms, linear programming, critical path analysis
- Statistics – Regression, hypothesis testing, distributions
- Mechanics – Centres of mass, work & energy, collisions

What do students studying this qualification go on to do?

- Actuary
- Operational researcher
- Research scientist (Mathematics)
- Teacher
- Statistician

