

Barcelona Trip



Imagine what you can become...

Analyst

Financial Manager

Accountant

Meteorologist

Scientist

Teacher

Engineer

Computer Scientist



Find out more:
scan me!

A LEVEL FURTHER MATHEMATICS

- If you thoroughly enjoy Maths you should consider studying Further Maths as an additional AS Level (worth half an A Level) alongside A Level Maths
- Further Maths can lead to a wide range of courses in both further and higher education.



EXAM BOARD
Pearson

YOU WILL STUDY

- The A Level builds on what you learnt at GCSE (focusing on algebra) and develops your understanding of how different areas of mathematics are connected
- Fundamental mathematical ideas with wide applications in Mathematics, Engineering, Sciences and Computing – including Complex Numbers, Vectors and Matrices
- Applied units – Statistics and Decision

UKMT Maths Challenge



WE OFFER...

Extension paper support for students wanting to study at competitive institutions and need to take an admissions test.



ASSESSMENT

All students sit two exams at the end of first year of study to gain an AS qualification.

Students who continue on to the full A Level will sit four exams at the end of the second year of study.

YOU'LL LOVE...

Our extra-curricular programme which includes problem solving workshops, competitions including UKMT Senior Maths Challenge and Liverpool Maths Society Pop Maths Quiz, a workshop with a professor from Oxford University, and more.

carmel
college

www.carmel.ac.uk