

Imagine what you can become...

Analyst

Financial Manager

Accountant

Meteorologist

Scientist

Teacher

CAD Technician

Civil Service





Find out more: scan me!



MATHEMATICS

- This highly regarded and enjoyable A Level will impress any future employer and prepare you for further study in a wide range of disciplines involving the use of Maths.
- We are very proud of our Maths students' outstanding record of achievement over many years.
- You will receive first class tuition using a variety of teaching strategies.
- · We also offer an excellent support programme too.

EXAM BOARDPearson

YOU WILL STUDY

- The A Level builds on what you learnt at GCSE level (number, algebra, graphs, trigonometry)
- Introduction to calculus and its applications
- How mathematical ideas are interconnected
- How to make sense of data, to understand the physical world
- How to solve problems in a variety of contexts



WE OFFER...

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



ASSESSMENT

Three 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 the Liverpool Maths Society Pop Maths Quiz, a workshop with a University of Oxford professor, Chess Club, and more.



www.carmel.ac.uk