

### Imagine what you can become...

Analyst Financial Manager

Accountant Meteorologist

Teacher CAD Technician Civi

Civil Service

Scientist



## **2024 RESULTS**

A\*- B 66% A\*- C 87% Overall 99.5%

## **EXAM BOARD**

Pearson



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.

### 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...

for students

wanting to study at

#### **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