

High Aspirations
High Expectations



Computer Science

It's Official!
Clarendon Sixth Form College
is a 'Good' college



Whilst studying A Level Computer Science, students learn the principles of computation and algorithms, computer programming, machine data representation, computer architecture, databases, communications and networking - as well as the consequences of using computing.

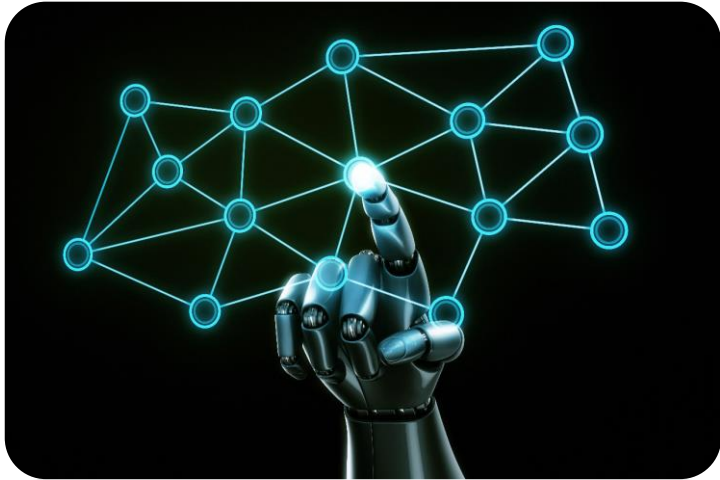
Students sit two exams at the end of their second year which are worth 80% of their final grade, and also complete a major programming project which accounts for the remaining 20% of their grade.



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Courses available:

A Level Computer Science

Learning experience:

Students have taken part in the digital skills festival with Manchester Digital.

They have also visited Manchester University and participated in masterclasses and workshops.

Students have enjoyed employer visits where they have had the opportunity to experience life in industry.

Progression routes:

Degree programmes in disciplines such as Software Engineering, Games Development, Cyber Security, Forensic Computing.

Students are also eligible to pursue a degree apprenticeship, which offers students the opportunity of directly entering into industry whilst they study for a degree, earning a professional salary and avoiding tuition fees.

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STUDENT SPOTLIGHT

Benjamin Whitmore



Attended:
Wright Robinson College

Study Programme:
Computer Science – A*
Mathematics – A*
Further Mathematics – A

Progression:
Manchester University
Computer Science and Mathematics

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