



## Computer Science

Syllabus AQA

Core content: The fundamentals of programming; data structures and representation; algorithms; computer systems, organisation and architecture; communication and networking; databases. It also includes the theory of computation; the consequences of uses of computing; Big Data; a systematic approach to problem solving as well as a computing practical project.

Paper 1: on screen exam - 40% of A-level

Paper 2: written exam - 40% of A-level

Non exam assessment (NEA): 20 % of A-level