Content Overview

Paper 1 - Computer systems

This component will assess:

Systems architecture

Memory and storage

Computer networks, connections and protocols

Network security

Systems software

Ethical, legal, cultural and environmental impacts of digital technology

Assessment

Written paper: 1 hour and 30 minutes

50% of total GCSE

80 marks

Paper 2 - Computational thinking, algorithms and programming

This component will assess:

Algorithms

Programming fundamentals

Producing robust programs

Boolean logic

Programming languages and Integrated Development Environments

Assessment

Written paper: 1 hour and 30 minutes

50% of total GCSE

80 marks