

Study Skills and Support

Exam board: OCR

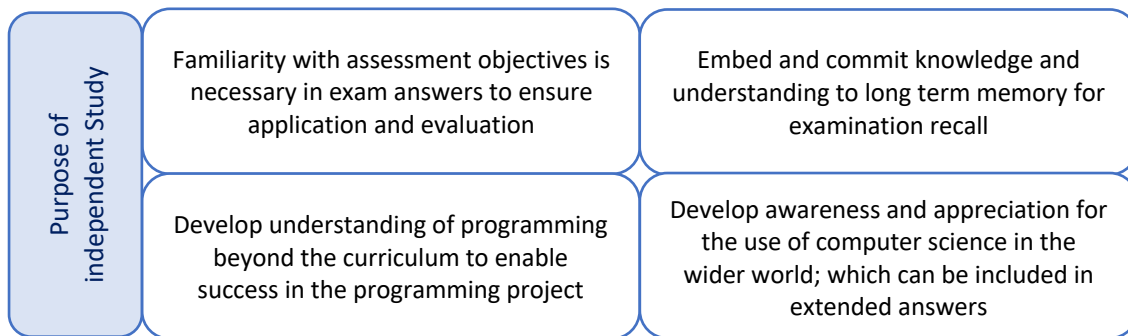
Course length: 2 years

How is it assessed? 2 written exams on 01 – Computer Systems and 02 – Algorithms and Programming (each worth 40%) and a programming project worth 20%.

Modules covered:

01 – Processors, Input – Output and Storage, Systems software, software development, compression, databases, networks, web technologies, data types, data structures, Boolean algebra, morals and ethics.

02 – Thinking abstractly; ahead; procedurally; logically; concurrently, programming techniques, computational methods, algorithms.



Resource	Link	Useful For...	Requirements
Course Textbook	N/A	Independent revision & study	Course textbook from the school library.
YouTube	YouTube	Knowledge booster, second voice	N/A
Past Paper Packs	N/A	Exam style question practice, independent study	Past paper pack from class teacher
Departmental resources	All stored within the Microsoft Teams Team for the group.	Accessing departmental materials and lessons	School email and password login.
Mr Fraser	www.mrfraser.org	Accessing resources and work sheets	mrfraser.org login account (free to create)
Craig n Dave	craigdave.org	Resources for topics – broken down by spec	Access is free for most content – school has a paid account
AQA Past Papers	Search 'AQA A Level Computer Science Past Papers' on Google.	Different phrasing of exam style questions.	N/A
Class Teachers	l.ravenscroft@bishopchalloner.bham.sch.uk b.brahim@bishopchalloner.bham.sch.uk		