

Sir Simon Milton Westminster UTC: Scheme of Learning

Summary Details



Course

Course Title/Level	OCR Level1/Level 2 GCSE (9-1) in Computer Science
Awarding Board	OCR
Specification Code	J276 (A for Electronic project submission, B for Postal of USB, C for Carry forward of project in resit)
Qualification Accreditation Number/ Discount Code	6018355X (or 601/8355/X), CK1
Length of Course	2 years
Guided Learning Hours	120 GLH
Units	4 Components, 01) Computer Systems, 02) Computational Thinking, algorithms, and programming, and 03) Project "Theory", 04) Project
Tiers	N/A

Assessment

Outcome Grades	Grades 9-1
Entry Requirements	None
Overall assessment	80% from External papers, 20% from assessed project (NEA) 2 external papers. Paper 1: Computer Systems (1 hr and 30 mins, 80 marks focusing on Theory of Computer Science and Paper 2: Computational Thinking, algorithms and programming (1 hr and 30 mins, 80 marks). Each paper comprise 40% of the total
External Examination	
Examination Times	May/June of Year 11
Coursework	Choice one from three assessment tasks in NEA and provided by 1 Sep in Year 11 designed to take 20 supervised hours and use a chosen high-level language. Assessment by centre and externally moderated by OCR. Submission must be in digital format. Marking out of 40 marks
Coursework Deadlines	Deadlines for submission in the OCR Admins Guide and Entry Codes: 14-19 Qualifications. Date is 31 March for 2018
Work Experience Timings	None
Assessments	Initial, 2 Teacher set KAT (Key Assessments Tasks) per Term, Yr 10 Mocks (May), Yr 11 Mock (Jan), Y11 (End of course)

Board Contact and CPD

Email	computerscience@ocr.org.uk , www.ocr.org.uk
Telephone	01223 553 998
CPD	cpdhub@ocr.org.uk
CPD Dates	02 May, 2017, Get Going. Prepare to deliver OCR GCSE (9-1) Computer Science (London), Online 5 June Reviewing Delivery of assessment, Online 13 June, 05 July
Other Info	Cloud base coding at www.codio.com