Year 13 (Second Year)

Intent:

To develop skill in computer system hardware and how they work as part of a computer system

To develop informed citizens through making the curriculum relevant.

To increase life chances of students through positive outcomes.

Weeks

Staffing	Academic Plan	1	2	3	4		1	2	3	4	5	6	7	8		1	2	3	4	5	6	7		1	2	3	4	5		1	2	3	4	5	6		1	2	3	4	5	6	7	8	9	Ha	1	2	3	4
							30th August - 20th October										7th November - 22nd December								8th January - 9th February						19th February - 28th March							15th April - 14th June											25th June -			
		26-Jun	03-Jul	10-Jul	17-Jul		28-Aug	04-Sep	11-Sep	18-Sep	25-Sep	02-Oct	09-Oct	16-Oct		06-Nov	13-Nov	20-Nov	27-Nov	04-Dec	11-Dec	18-Dec		08-Jan	15-Jan	22-Jan	29-Jan	05-Feb		19-Feb	26-Feb	04-Mar	11-Mar	18-Mar	25-Mar		15-Apr	22-Apr	29-Apr	06-May	13-May	20-May	27-May	03-Jun	10-Jun		24-Jun	01-Jul	08-Jul	15-Jul
						Summer Holiday (5 weeks)									Half Term (2 weeks)								Christmas Holiday (2 weeks)	Work Scrutiny focus					Half Term (1 week)							Easter (2 weeks)	Work Scrutiny focus										Half Term (1 week)				
DFR		SLR18 Thinking-abstractly	SLR18 Thinking-abstractly	SLR18 Thinking-abstractly	Programming Project		SLR19 Thinking-ahead	SLR19 Thinking-ahead	SLR20 Thinking-procedurally	SLR20 Thinking-procedurally	SLR21 Thinking-logically	SLR21 Thinking-logically	SLR23 Programming-techniques	SLR23 Programming-techniques		Programming Project	Programming Project	SLR24 Computational-methods	SLR24 Computational-methods	Programming Project	SLR26 Algorithms	SLR26 Algorithms		Programming Project	Programming Project	Revisit & Revise - Componant 1	Revisit & Revise - Componant 2	Revisit & Revise - Componant 1		Revisit & Revise - Componant 2	Revisit & Revise - Componant 1	Revisit & Revise - Componant 2	Revisit & Revise - Componant 1	Revisit & Revise - Componant 2	Revisit & Revise - Componant 1		Exam Prep	Exam Prep	Exam Prep	Exam Prep	Exam Prep	Exam Prep	Exam Prep	Exam Prep	Exam Prep					

Sequence of Units:

The sequence of units is in line with the OCR A Level Specification.

Implementation:

Course materials are pre-prepared for all units in line with the specification. Electronic Notes are made by students (not marked).

Electronic End of unit knowledge tests for each unit of study to assess understanding.

End of unit exam practice questions for each unit of study to assess technique and application.

Assessments and exam questions are peer/ self/ teacher assessed. End of unit knowledge test results and mock exam grades recorded by teacher.

Recall of Material:

Independent learning time to be directed to revision of prior content which is to be evidenced throughout the course.

Mock examinations will be analysed with the students and will inform next steps for progress in terms of content/ technique.