

BTEC IT Year 12 - Programme of Study

		IKN - Single	AJA - Double 1	AJA - Double 2
23 Aug	1			
30 Aug	2	F1 Moral and Ethical issues	C1 Online systems	C2 Online communities
06 Sep	3	X	E1 Online services	E1 Online services
13 Sep	4	F1 Moral and Ethical issues	E2 Impact on organisations	E2 Impact on organisations
20 Sep	5	X	E3 Using & manipulating data	A1 Digital devices, their functions and use
27 Sep	6	F2 Legal issues	A2 Peripheral devices and media	A3 Computer software in an IT system
04 Oct	7	X	A4 Emerging technologies	A5 Choosing IT systems
11 Oct	8	F2 Legal issues	B1 Connectivity	B2 Networks
18 Oct		Half-term		
25 Oct	9	X	B3 Issues relating to transmission of data	Unit 1 Mock Exam
01 Nov	10	Unit 1 Revision	D1 Threats to data, information & systems	D2 Protecting data
08 Nov	11	X	Star Time	Improvement lesson
15 Nov	12	Unit 1 Revision	Unit 6: Intro to unit & assignment.	A1: Purpose & principles of website products
22 Nov	13	X	A1: Purpose & principles of website products	Unit 1 Mock Exam
29 Nov	14	Unit 1 Revision	A2- Factors affecting website performance	A2- Factors affecting website performance
06 Dec	15	X	A2- Factors affecting website performance	A2- Factors affecting website performance
13 Dec	16	Unit 1 Revision	Assignment write up & hand in	
20 Dec		Xmas Break		
27 Dec		Xmas Break		
03 Jan	17	Unit 1 Revision (past papers/exam techniques) Exam Date: Monday 17th January 2020 – AM		
10 Jan	18			
17 Jan	19			
24 Jan	20			
31 Jan	21	X	B1 – Design a website to meet client requirements	B1 – Design a website to meet client requirements
7 Feb	22	Dreamweaver skills	B1 – Design a website to meet client requirements	B1 – Design a website to meet client requirements
14 Feb		Half-Term		
21 Feb	23	X	Hand in Assignment A	C – develop a website to meet client requirements
28 Feb	24	Dreamweaver skills	C – develop a website to meet client requirements	C – develop a website to meet client requirements
07 Mar	25	X	Website development time	Website development time
14 Mar	26	Website development time	Testing & Feedback	Testing & Feedback
21 Mar	27		Website improvement time	
28 Mar	28	Assignment B write up	Website improvement time	
04 Apr	29	Assignment write up & hand in		
11 Apr		Easter Break		
18 Apr		Easter Break		
25 Apr	30	Assignment B/C improvement time		
02 May	31			
09 May	32			
16 May	33			
23 May	34			
30 May		Half-Term		
06 Jun	35	X	A1 Relational database management systems	A1 Relational database management systems
13 Jun	36	A1 Recap	A2 Manipulating data structures and data in relational databases	A2 Manipulating data structures and data in relational databases
20 Jun	37	X	A3 Normalisation	A3 Normalisation
27 Jul	38	A1,2,3 Recap	C1 Producing a database solution	C1 Producing a database solution
05 Jul	39			