

BTEC IT Year 12 - Programme of Study 2023-24

	Mon (Week 1)	Wednesday	Friday
1			
2	Soft Skills	A1 Digital devices, their functions and use	E1 Online services
3	X	A2 Peripheral devices and media	E1 Online services
4	Soft Skills	A3 Computer software in an IT system	E2 Impact on organisations
5	X	A4 Emerging technologies	E2 Impact on organisations
6	Soft Skills	A5 Choosing IT systems	E3 Using & manipulating data
7	X	C1 Online systems	F1 Moral & ethical issues
8	Unit 1 Revision	C2 Online communities	F2 Legal issues
9	X	B1 Connectivity	Unit 1 Mock Exam
10	Unit 1 Revision	B2 Networks	D1 Threats to data, information & systems
11	X	B3 Issues relating to transmission of data	D2 Protecting data
12	Star Time	B1 – Design a website to meet client requirements	A1: Purpose & principles of website products
13	X	B1 – Design a website to meet client requirements	A1: Purpose & principles of website products
14	Unit 1 Revision	B1 – Design a website to meet client requirements	A2- Factors affecting website performance
15	X	B1 – Design a website to meet client requirements	A2- Factors affecting website performance
16	Unit 1 Revision	Unit 1 Revision (past papers/exam techniques)	
	Xmas Break		
17	Unit 1 Revision (past papers/exam techniques)		Exam Date: Fri 12th Jan AM (2hrs)
18	Dreamweaver Skills	C – develop a website to meet client requirements	Assignment A write up
19	X	C – develop a website to meet client requirements	Assignment A write up
20	Dreamweaver Skills	C – develop a website to meet client requirements	Hand in Assignment A First Draft
21	X	Website development time	Website development time
22	Star time	Website development time	Website development time
	Half-Term		
23	Assignment A - Second draft	Assignment A - Second draft	Assignment A - Second draft (Hand in)
24	Website development	Website development time	Website development time
25	X	Testing & Feedback	Testing & Feedback
26	Website development	Testing & Feedback	Hand in Assignment B+C first draft
	Easter Break		
27	X	Assignment B+C - Second draft	Assignment B+C - Second draft
28	Assignment B+C - Second draft	Assignment B+C - Second draft	Assignment B+C - Second draft
29	X	Assignment B+C - Second draft	Assignment B+C - Second draft
30	Assignment BC FINAL hand in		
31	X	Intro to Unit 2	A1 Relational database management systems
32	Access Skills	A2 Manipulating data structures and data in relational databases	A2 Manipulating data structures and data in relational databases
33	X	A3 Normalisation	A3 Normalisation
34	Access Skills	C1 Producing a database solution	C1 Producing a database solution
35	X	C1 Producing a database solution	C1 Producing a database solution
36	X	Creating a database in Access	Creating a database in Access
37	Access Skills	Creating a database in Access	Creating a database in Access
38	X	Creating a database in Access	Creating a database in Access
39			