BTEC Tech Award in Digital Information Technology– Level 2 (Specialism)

Long Term Plan – 3 year programme 2023-2024

	Cycle 1		Cycle 2		Cycle 3	
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6

Year 9 – Exploratory

Workshops in		*Mock brief one: User Interface*				*Mock Brief two: User Interface*	
Workshops - Prototyping user interface	**Workshops - Designing and creating user interface systems**	Initial brief introduction and research	Practical work on hand –drawn designs	Practical work on designing system	Practical work on designing system	Testing and evaluation	Presentation	**Mini brief – Data and information**	Designing User Interface	Refinement and/ or modelling	Implementation of dashboard

(columns: Term 1 [2], Term 2 [2], Term 3 [2], Term 4 [2], Term 5 [2], Term 6 [2])

Term 1		Term 2		Term 3		Term 4		Term 5		Term 6	
Workshops - Prototyping user interface	**Workshops - Designing and creating user interface systems**	Initial brief introduction and research	Practical work on hand –drawn designs	Practical work on designing system	Practical work on designing system	Testing and evaluation	Presentation	**Mini brief – Data and information**	Designing User Interface	Refinement and/ or modelling	Implementation of dashboard

Year 10 – Refined pathways

Brief 1: Exploring User Interface and Design principles — Component 1 | *Component 2: Advanced workshops: Spreadsheet skills/dashboards*

Term 1		Term 2		Term 3		Term 4		Term 5		Term 6	
Course induction & handbook **Brief –** Research on Mock Brief (Preparation for C1 Internal Assessment)	Project Proposal and Project Planning	User Interface Design	Review User Interface	Characteristics of data and information	Characteristics of data and information	Data Manipulation Methods	Data Manipulation Methods	**Mock Brief**	Mock Brief preparation	Mock Brief -	Mock Brief

Year 11 – Refined pathways

Component 3: Externally set exam / *Component 3: Externally set exam (May 2024)* | *Marking and Moderation*

Term 1		Term 2		Term 3		Term 4		Term 5		Term 6	
Spreadsheet modelling, creating a dashboard	Presenting data using dashboard	Final design and outcome	Analysing data	**Exam preparations**	**Exam preparations**	**Exam preparations**	**Exam preparations**	**Exam completion**	*Marking & Moderation*	*Marking & Moderation*	*Marking & Moderation*