

Pearson BTEC

Level 2 Tech Award in DIT Component 1 Specification map

Component 1: Exploring User Interface Design Principles and Project Planning Techniques

Learning Aim A: Investigate user interface design for individuals and organisations		Pack A	Pack B
A1	What is a user interface?	✓	
A2	Audience needs	✓	
A3	Design principles	✓	
A4	Designing an efficient user Interface	✓	

Learning Aim B: Use project planning techniques to plan and design a user interface

B1	Project planning techniques		✓
B2	Create a project plan		✓
B3	Create an initial design		✓

Learning Aim C: Develop and review a user interface

C1	Developing a user interface		✓
C2	Refining the user interface		✓
D1	Review		✓

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Level 2 Tech Award in DIT Component 2 Specification map

Component 2: Collecting, Presenting and Interpreting Data

Learning Aim A: The role and impact of using data

		Pack A	Pack B
A1	Characteristics of data and information	✓	
A2	Representing information	✓	
A3	Ensuring data is suitable for processing	✓	
A4	Data collection	✓	
A5	Quality of information and its impact on decision making	✓	
A6	Sectors that use data modelling	✓	
A7	Threats to individuals	✓	

Learning Aim B: Create a dashboard using data manipulation tools

B1	Data processing methods		✓
B2	Produce a dashboard		✓

Learning Aim C: Draw conclusions and review data presentation methods

C1	Drawing conclusions based on the data		✓
C2	How presentation affects understanding		✓

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Level 2 Tech Award in DIT Component 3 Specification map

Component 3: Effective Digital Working Practices

Learning Aim A: Modern technologies

		Pack A	Pack B	Pack C	Pack D
A1	Modern technologies	✓			
A2	Impact of modern technologies	✓			

Learning Aim B: Cyber security

B1	Threats to data		✓		
B2	Prevention and management of threats to data		✓		
B3	Policy		✓		

Learning Aim C: The wider implications of digital systems

C1	Responsible use			✓	
C2	Legal and ethical			✓	

Learning Aim D: Planning and communication in digital systems

D1	Forms of notation				✓