

Digital Information Technology – Course Information

Exam Board: Pearson BTEC

Full Course Name: Pearson BTEC Level 1/Level 2 Tech Award (2022) in Digital Information Technology

Full Course Code: 603/7050/6

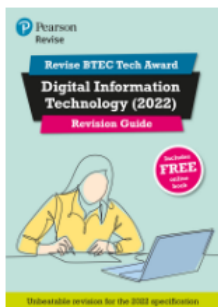
Type of Qualification: BTEC

Examination Structure (Full Course):

Unit Name	Coursework / Controlled Assessment / Examination	Date range / Deadline(s) (Subject to change)	Content in this unit	Percentage of course	Useful links
Component 1: Exploring User Interface Design Principles and Project Planning Techniques	Controlled Assessment	Submission: Summer 2026	Assessment Description: Non-exam internal assessment set by Pearson, marked by the centre and moderated by Pearson. The Pearson-set Assignment will be completed in approximately 6 hours of supervised assessment. 60 marks. Coverage: LOA- Understand interface design for individuals and organisations. LOB- Be able to use project planning techniques to plan, design and develop a user interface. LOC- Be able to review a user interface.	30%	Course Web Page: Qualification Web Page Lesson Resources: <i>(SharePoint-Learning Zone-ICT- Student Files)</i> 02. KS4 BTEC DIT
Component 2: Collecting, Presenting and Interpreting Data	Controlled Assessment	Submission: January 2027	Assessment Description: Non-exam internal assessment set by Pearson, marked by the centre and moderated by Pearson.	30%	

			The Pearson-set Assignment will be completed in approximately 6 hours of supervised assessment. 60 marks. Coverage: LOA- Understand how data is collected and used by organisations and its impact on individuals. LOB- Be able to create a dashboard using data manipulation tools. LOC- Be able draw conclusions and review data presentation methods.		
Component 3: Effective Digital Working Practices	Examination	To be Taken: Summer 2027	Assessment Description: External assessment set and marked by Pearson, completed under supervised conditions. The assessment will be completed in 1 hour 30 minutes within the period timetabled by Pearson. 60 marks. Coverage: A- Modern Technologies B- Cyber Security C- The Wider Implications of Digital Systems D- Planning and Communication in Digital Systems.	40%	

Online Revision Guides:

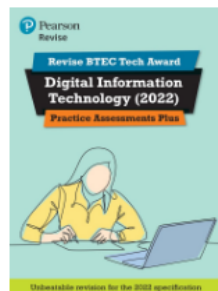


Pearson Revise BTEC Tech Award Digital Information Technology Revision Guide (2022)

Publisher: Pearson

Author:

ISBN: 9781292436098



Pearson Revise BTEC Tech Award Digital Information Technology Practice Assessments Plus (2022)

Publisher: Pearson

Author:

ISBN: 9781292436227



BTEC Tech Award 2022 Digital Information Technology Student Book

Publisher: Pearson

Author:

ISBN: 9781292444604

Written by an expert author team of BTEC teachers and professionals, this Student Book includes:

- Full coverage of all three components, structured and updated to match the 2022 specification
- Content broken down into one-hour lessons to help with your planning and delivery
- Plenty of case studies and examples that students can relate to
- Additional features including key terms, 'did you know' sections and plenty of assessment practice.

Past Papers (including mark schemes): <https://qualifications.pearson.com/en/qualifications/btec-tech-awards/digital-information-technology-2022.coursematerials.html#filterQuery=category:Pearson-UK:Category%2FExternal-assessments>

Link to Specification: <https://qualifications.pearson.com/content/dam/pdf/btec-awards/information-technology/2022/specification-and-sample-assessments/btec-tech-award-digital-information-technology-spec.pdf>