Information Technology - Revision Information

Exam Board: Pearson BTEC

Full Course Name: BTEC Tech Award (2022) Digital Information Technology

Full Course Code: 603/7050/6
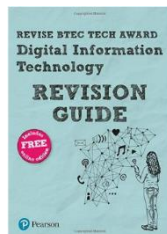
Type of Qualification: Level 2 BTEC

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	Internal assessment (PSA)	End of year 10	A1- User interfaces A2- Audience needs A3- Design principles A4- Designing an efficient user interface B1- Project planning techniques B2- Creating a project proposal and plan B3- Creating an initial design B4- Developing a user interface C1- Review	30%	https://www.bbc.co.uk/bitesize/examspecs/zprwdmn
Component 2- Collecting, Presenting and Interpreting Data	Internal assessment (PSA)	Mid-way through year 11	A1- Characteristics of data information A2- Representing information A3- Ensuring data is suitable for processing A4- Data collection A5- Quality of information A6- Sectors that use data modelling A7- Threats to individuals B1- Data processing methods	30%	https://www.bbc.co.uk/bitesize/examspecs/zprwdmn

			B2- Producing a dashboard		
			C1- Drawing conclusions based on findings in the data		
			C2- How presentation affects understanding		
Component 3- Effective Digital Working Practices	External examination	End of year 11	A1- Modern technologies	40%	https://www. youtube.com/ playlist?list=P L04uZ7242_ M5C7q2Xry3 9ZSe3hOb3e tQQ
			A2- Impact of modern technologies		
			B1- Threats to data		
			B2- Prevention and management of threats to data		
			B3- Policy		
			C1- Responsible use		
			C2- Legal and ethical		
			D1- Forms of notation		

If you are going to purchase a revision guide, this is what we suggest:

Revise BTEC TECH AWARD Digital information Technology- REVISION GUIDE (ISBN: 9781292272740): Pearson REVISE BTEC Tech Award Digital Information Technology Revision Guide inc online edition - 2023 and 2024 exams and assessments: for home ... Tech Award in Digital Information Technology): Amazon.co.uk: Jarvis, Alan: 9781292272740: Books

Past Papers (including mark schemes): Available from your class teacher.

Year 10 Mock Information (Subject to Change): Component 3- FULL paper

Year 11 Mock 1 Information (Subject to Change): Component 3- FULL paper

Year 11 Mock 2 Information (Subject to Change): Component 3- FULL paper

Link to Specification:

BTEC Tech Award 2022_DIT_Specification.pdf