

## 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	Course work / 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%	<a href="https://www.bbc.co.uk/bitesize/examspecs/zprwdmn">https://www.bbc.co.uk/bitesize/examspecs/zprwdmn</a>  (Not exam board specific but concepts can be used from this website to assist with understanding)
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 B2- Producing a dashboard C1- Drawing conclusions based on findings in the data C2- How presentation affects understanding	30%	<a href="https://www.bbc.co.uk/bitesize/examspecs/zprwdmn">https://www.bbc.co.uk/bitesize/examspecs/zprwdmn</a>  (Not exam board specific but concepts can be used from this website to assist with understanding)
Component 3- Effective Digital Working Practices	External examination	End of year 11	A1- Modern technologies A2- Impact of modern technologies B1- Threats to data B2- Prevention and management of threats to data	40%	<a href="https://www.youtube.com/playlist?list=PL04uZ7242_M5C7q2Xry39ZSe3hOb3etQQ">https://www.youtube.com/playlist?list=PL04uZ7242_M5C7q2Xry39ZSe3hOb3etQQ</a>

			B3- Policy C1- Responsible use C2- Legal and ethical D1- Forms of notation		
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**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 11 Mock 1 Information** (Subject to Change): Component 3- PART paper

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

**Link to Specification:** [BTEC Tech Award 2022\\_DIT\\_Specification.pdf](#)