

# BTEC DIGITAL INFORMATION TECHNOLOGY

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# Course content

**Component One** - Exploring User Interface Design Principles and Project Planning Techniques

- **COURSEWORK – Internal assessment marked by teachers moderated by exam board.**
- **8 hours of supervised assessment**
- **60 marks (30% of overall grade)**
- **CW Brief released September**
- **Assessment window Sept/Dec 26**

## **Component content**

**Task 1a** – Project proposal

**Task 1b** – Gantt chart

**Task 2** – Interface designs

**Task 3** – Interface creation

**Task 4** – Project Review

# Course content

## **Component Two - Collecting, Presenting and Interpreting Data**

- **COURSEWORK – Internal assessment marked by teachers moderated by exam board.**
- **8 hours of supervised assessment**
- **60 marks (30% of overall grade)**
- **CW Brief released September**
- **Assessment window Sept/Dec 25**

## **Component content**

**Task 1** – Data collection methods

**Task 2a & b** – Data manipulation methods

**Task 2c** – Dashboard creation

**Task 3a** – Effectiveness of the dashboard

**Task 3b** – Presenting data review

# Course content

## **Component 3 (Exam) -** Effective digital working practices

- **EXAM – External assessment, paper based marked by the exam board.**
- **1 hour 30mins**
- **60 marks (40% of overall grade)**
- **MOCK in June**
- **Exam sat in May 26**

## **Exam Topics**

- **Modern Technologies**
- **Cyber Security**
- **Implications of digital systems**
- **Forms of Notation**

# Useful Information

- The hard work starts now, what you are completing in lessons this term will go towards your final grade
- We will be going over the skills needed for the exam and component one after Christmas, these are still important lessons
- Revision Guide

