



Course Start

Course Start is independent learning you need to complete as a fundamental part of your introduction to the course. It should take you approximately 5 hours to complete.

Course Name	BTEC IT
How this Course Start fits into the first term of the course	Our first unit is 'IT Fundamentals ' This piece of work will get you thinking about your own knowledge of these topics
How will my Course Start learning be used in lessons?	In the first 2-3 weeks, we shall be referring to this piece of work as we develop our understanding of the Fundamentals of IT
Course Start learning objectives	• To learn some key IT terms (for example server / embedded device) • To consider our uses of IT in our personal lives, and also at college / work.
Study Skills	Research skills - using suggested sources and identifying key information

Expectations for: BTEC IT

Our specification is: [BTEC IT Level 3 AAQ](#)

What this course involves
Completing Planned Study (independent learning) of 4 hours per week
Creating and using Databases.
Completing a piece of coursework about Databases
Learning about Cybersecurity, and preparing for an exam
Learning a range of IT theory topics, and preparing for an exam
Learning HTML and CSS
Planning and developing your own website using HTML and CSS

Student name:

BTEC Level 3 IT

Welcome to BTEC ICT – as part of your preparation for the course we would like you to complete the following tasks and bring them to your first lesson.

Task 1: Introduction to Digital Devices

Read/Listen to each page on the attached hyperlinks:

[Digital Devices - Part 1](#)

[Digital Devices - Part 2](#)

Copy this table into your own document and complete by writing a description and example for each keyword.

Keyword	Description and example
Personal Computer	
Multifunctional device	
Mobile Device	
Entertainment Systems	
Digital Camera	
Navigation System	
Communication System	
Embedded Device	

Task 2: Uses of Digital Devices

Digital devices are used in all aspects of our personal and work lives.

Read/Listen to each page on the attached hyperlinks:

[Uses of Digital Devices - Part 1](#)

[Uses of Digital Devices - Part 2](#)

Copy this table into your own document and complete by writing a description and example for each keyword.

Digital Device Use	Description and example
Entertainment	
Online shopping & banking	
Home appliances	
Manufacturing uses	
Healthcare uses	
Creative task uses	
Automation & robotics uses	