

YEAR 9

9.2 Python 2 (CS)

Learn a more advanced set of Python skills and build your own game to showcase your skills

9.4 The role of Computer Games (CS)

Build basic games on a Microbit and then understand the development of the games Industry.

DIT L2 (IT)

This BTEC course has two pieces of coursework and one exam. The first piece of coursework is designing an information system. The second is making a spreadsheet and then there is an exam.

GCE (A Level)

BTEC L3 IT (IT)

This very successful course has 4 units. 1 on social media in business, 1 on the use of databases, 1 on the use of spreadsheets for a real enduser and 1 overall exam.



INFORMATION TECHNOLOGY

COMMUNICATION
MODERN
SERVER CONNECTION
IDEA
CONCEPT
DISPLAY
BUTTON
SCIENCE
PEOPLE
COMPUTING
PERSON
SCREEN
WEB
DIGITAL
SERVICE
LAPTOP
GLOBAL
HARDWARE
BUSINESS
CONNECTION
JOB
TECH
MALE
WORLD
BUSINESSMAN
WOMAN
MEDIA
CABLE
DATA
SECURITY
SYSTEM
DESIGN
NETWORK

9.1 Recipe Site (IT)

Design a website for a target audience with your own recipes and build a cost model for running it as a business.

9.3 Digital Campaigning (IT)

Build a logo and video to support fundraising and awareness for a charity or cause

GCSE

GCSE Computer Science (CS)

You will do 2 exams:
1 exam is all about coding in Python

The other exam has 5 questions on:
Algorithms
Data (Binary / Hex)
Hardware
Networks
Ethics and the Law

GCE Computer Science (CS)

You will do 2 exams (40%) each and a piece of coursework (20%). The coursework can be in any language but, must be a solution for an enduser. The exams have 1 theory and 1 about coding.