

Why pick Level 2 IT

What are the main things I will study in IT Level 2?

- Students will understand the uses of Internet of Everything and the application of this in everyday life, cyber-security and legislations related to the use of IT systems, and the different types of digital communications software, devices, and distribution channels.
- students will learn the skills to be able to plan and design a spreadsheet solution to meet client requirements. They will be able to use a range of tools and techniques to create a spreadsheet solution based on their design, which they will test.

students will learn the purpose, use and types of augmented reality (AR) in different contexts and how they are used on different digital devices. They will develop the skills to be able to design and create an AR model prototype, using a range of tools and techniques.

Who is this course best suited to?

- Students who enjoy using a range of ICT software with focus on databases and spreadsheets.
- Students who can work independently on a project for a specific purpose.
- Those who are reflective and evaluative of their work and understand the importance of clear report writing.
- Those who want to progress onto other related study, such as qualifications in IT, Digital Media or Computer Science

What is the structure of the course and the assessment?

Learners must complete both units of assessment to achieve the qualification.

- Assessment Unit R050: IT in the digital world is assessed by an exam and marked by the exam board
- Assessment Unit R060: Data manipulation using spreadsheets is undertaken within the School
- Assessment Unit R070: Using augmented reality to present information is undertaken within the School

What careers or further study can I go on to if I take this course?

This course will serve students well as an excellent introduction into ICT at Key Stage 5 or for practical workplace apprenticeships in this field. Students will be given the potential opportunity to enter employment within a wide range of job roles across the Information Technology sector and some aspects of the creative industries, such as Website Content Manager, Computer Animator and Graphic Designer.