

Information Technology



BTEC IT is a vocational course assessed through a combination of internally and externally assessed coursework plus one exam. It involves developing your IT skills in a wide variety of software packages and investigating computer hardware in our specialist maintenance room. Following the BTEC course will be excellent preparation for working in the IT industry. Good English skills are essential.

Extended Certificate (Equivalent to 1 A Level)

Information Technology Systems (Exam)

Learners study the role of computer systems and the implications of their use in personal and professional situations.

Topics typically include digital devices, peripherals, software, emerging technology, networks, protecting data, legal issues

Creating Systems to Manage Information (Externally Assessed Coursework)

Learners study the design, creation, testing and evaluation of a relational database system to manage information.

Following the teaching, you have 10 hours to design, create, test and evaluate a database from a given scenario.

Using Social Media in Business (Internally Assessed Coursework)

Learners explore how businesses use social media to promote their products and services. Learners also implement social media activities in a business to meet requirements.

Topics include social media websites, business uses, risks and issues, developing and implementing a plan for a given business.

Data Modelling / Website Development

Diploma (Equivalent to 2 A-levels)

All of the Extended Certificate Units above, plus;
IT Project Management.

Cyber Security and Incident Management

Animation and Graphics

Computer Games / Mobile App. Development