

# BTEC LEVEL 3 ICT

## National Extended Certificate

Computers and information technology are becoming increasingly more important to organisations. Courses such as Information Technology are more popular both at A Level and at University. This course is the equivalent to an A Level and offers a learner-centred approach to learning with a combination of project-based assessments and exams. Students who choose to follow this course also develop their practical, interpersonal and thinking skills which are much sought after by employers and higher education.

## The Course Involves:

### Year One:

- **Unit 1** - Information Technology Systems
- **Unit 6** - Website Development

### Year Two:

- **Unit 2** - Creating Systems to Manage Information
- **Unit 3** - Using Social Media in Business

## Assessment

- **Unit 1** - Assessed by external examination
- **Unit 6** - Project based assessment marked internally by teachers and externally moderated by BTEC
- **Unit 2** - Project based assessment set and marked by BTEC
- **Unit 3** - Project based assessment marked internally by teachers and externally moderated by BTEC

## Particular Subjects, Skills or Interests

As a minimum, you will normally require a grade C/4 in GCSE ICT. You should also have at least a grade C/4 in GCSE Mathematics and a grade C/4 in GCSE English.

## Post-18 Opportunities

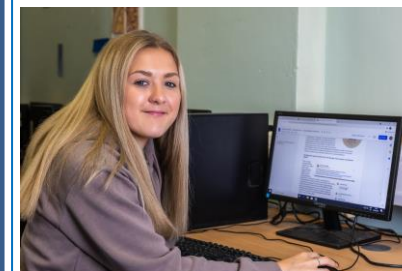
The BTEC ICT level 3 qualifications are widely recognised by industry and higher education establishments. The course is designed to develop your ICT knowledge and is an excellent foundation for studying computer science and other ICT courses at higher education or for progression onto a higher-level apprenticeship. Typical careers might include software engineer, systems analyst, business analyst, ICT technician, network engineer, project manager or web developer.



**Subject Leader:** Mrs A Farrer

## Subject Champions

2021/22



### Seren Edwards

**Studying:** Welsh Baccalaureate, ICT, Medical Science and Welsh.  
**Future aspirations:** to study to become a paramedic.

### Harvey Williams

**Studying:** Welsh Baccalaureate, Biology, Government & Politics and ICT.

**Future aspirations:** to gain an apprenticeship with the police.

*“Studying ICT A Level has an emphasis on coursework allowing me to enjoy the structure of the course and achieve high grades as a result. I would say that the BTEC is one of my favourite subjects and I have particularly enjoyed the module on Social Media.”*