



## OVERVIEW OF COURSE

### National Extended Certificate in IT

Units studied and weighting: 4 units to study over 3 years.

2 Externally Assessed and 2 Internally Assessed

The Pearson Level 3 Alternative Academic Qualification BTEC National in Information Technology (Extended Certificate) allows students to study the fundamental knowledge of Information Technology covering the role and implications of using Information Technology systems and cyber-security threats and how to manage attacks. Students will also develop important skills for creating websites to meet a specific purpose and to manage data through the development of a relational database.

**Unit 1-** Information Technology Systems

**Unit 2-** Cyber Security and Incident

**Unit 3-** Website Development

**Unit 4-** Relational Database Development

### Popular Subject Combinations

IT Combines well with Computing, Business and visual Arts.

### Career Paths

Leading to IT careers in: Networks, Graphic Design, Programming, Business, Computing.

## ENTRY REQUIREMENTS:

GCSE Grade 9-5 in ICT, if studied, or GCSE grade 4 in English and Mathematics