
BTEC Level 3
National Extended
Diploma
**Information &
Communication
Technology**





This is a practical and challenging two year programme of study, equivalent to three A levels. This course covers general units such as Employability Skills, Spread Sheet and Database Design and specialised aspects of information technology, such as programming, animation and web design.

Level Level 3

Specific course entry requirements

College entry. You do not need to have studied Computer Science at GCSE or BTEC Information and Communication Technology. However, if you have studied these courses we would expect you to have obtained at least a grade 4 or Merit (please refer to the Entry Requirements section page 24 for further details).

What will I study?

Topics that are studied include Digital Graphics, Computer Systems, Installing Hard and Software, Software Development using Visual Basic, Systems Analysis, Principles of Computer Networks, Client Side Customisation of Web Pages, Animation and Games Design.

The BTEC Level 3 Extended Diploma Information and Communication Technology is the most focused IT qualification that is available at this level. It is very practical in nature and is taught by staff with many years of experience. Students will find it both challenging and rewarding.

The practical aspect of this course provides the relevant skills that employers want.

How will I be assessed?

100% coursework

Where will this course lead me?

The course prepares you for progression to a Foundation Degree or an Honours Degree in Computing or IT. It is also a stepping stone to employment in the IT industry. Career options may include Software Engineering, Technical Support, Systems Analysis or Network Engineering.

