

IT BTEC Diploma Level 2

Course Details

It will prepare you for a wide variety of careers in the ICT industry or act as a stepping stone to higher level courses in ICT.

The Level 2 Diploma in IT is a 60 credit qualification. It consists of 3 mandatory units and 4 optional units. All units have assessments and grades awarded as Pass, Merit and Distinction.

Mandatory units:

- **Communicating in the IT Industry**
Use tools to communicate information safely, securely and effectively with different audiences. Impacts of IT.
- **Working in the IT Industry**
Understanding professional IT job roles and characteristics employers demand in the IT industry.
- **Computer Systems.**
Understand the hardware and software components that make up computer systems. Carry out basic installation and configuration.

Optional units:

- **Installing Computer Hardware**
Develop knowledge, understanding and skills in the installation of hardware components in a computer system.
- **Website Development**
Know how websites function, gain and develop skills required to design and publish a multiple page website.
- **Event Driven Programming**
Introduction to the features of event driven programming, development environment and to develop the skills required to design, implement, test, document and review event driven programs.
- **Presenting Information Using IT**
Understand the purpose of different document types; know how to use the software available to produce them. Review documents.

Assessment

A combination of in-course assessment and externally set online tests.

Learning Outcome

BTEC Level 2 Diploma in IT.

Progression after Programme

This course is a stepping stone for a level 3 programme and can be used to gain employment in many computing related fields.

FACTFILE	
Attendance	Full Time
Duration	1Year
Starting	September 2012
Location	Corporation Road
Course Tutor	Sam Beel
Revision Date	July 2011