

## National 2 Information and Communications Technology (Course Code: C741 72)

SCQF Level 2 (18 Credit Points)

### Why study Information and Communications Technology?

Information and Communications Technology introduces you to the role of technology in society, and focuses on the development of a range of skills required for using technology in everyday life.

This course will help you to develop skills in using equipment, software, applications, media and technology.

### What do I need to get in?

Entry is at the discretion of the school or college.

### What will I study?

The course consists of **one** compulsory unit and **two** optional units.

#### Compulsory Unit

##### ICT Applications (6 SCQF credit points)

In this unit you will :

- develop skills in a range of commonly used software applications
- learn how to open, use and close these applications
- learn how to use computer equipment such as a keyboard, mouse and printer.

#### Optional Units

You must choose **two** of these options.

##### Communications Applications (6 SCQF credit points)

In this unit you will learn to become familiar with applications for personal use and communication with others such as:

- gaming
- texting
- social networking.

##### Internet Applications (6 SCQF credit points)

In this unit you will learn to become familiar with:

- the use of internet for research

- the use of technologies to send and receive messages
- the importance of safety measures when using these technologies.

### **Multimedia Applications (6 SCQF credit points)**

In this unit you will:

- become familiar with hardware and software applications used to prepare a multimedia presentation
- produce a multimedia presentation.

### **Working with Digital Images (6 SCQF credit points)**

In this unit you will:

- develop skills in using technologies to manage, edit and publish digital images
- use software packages and media.

## **How will I be assessed?**

You will be given practical work and other tasks to do when your teacher thinks you are ready. Your finished work should be kept in a folder. This is the record you keep of what you have done and how well you are doing.

If you do not pass a task first time you will be able to try again after more practice and help or advice from your teacher.

Your teacher will tell you how you are getting on. You will get the pass marked on your certificate.

You must pass all the required units to get the qualification.

## **Study Materials**

## **What can I go on to next?**

If you complete the course successfully, it may lead to:

- **National 3 Computing Science**

Further study, training or employment in:

- Administration and Management
- Computing and ICT