



ICT

Qualification

OCR GCSE in ICT (Short Course)

Objectives

This course will prepare candidates for a world increasingly dominated by the use of ICT systems which influence all aspects of our lives. Studying ICT will help provide the analytical, communication and technical skills that are needed by active participants in this exciting and dynamic world.

Overview

In this course you will study:

- How ICT is used for work and leisure.
- The positive and negative effects of ICT on society.
- How to design and use ICT systems.
- All about Hardware, software and communication networks.

Skills

You will further develop skills in using a wide range of software and in presenting information.

Learn how to apply ICT to real life situations and solve problems.

Learn how to use ICT to research, acquire, manipulate and present information.

Course Content

Computer systems, communications, technology and information management; practical skills and understanding relating to the use of ICT applications.

Practical skills include:

- Word Processing
- Desktop Publishing
- Spreadsheets
- Databases
- Web cam technology
- Web Design

Assessment

Two written examination papers (40% of the final grade).
Three coursework projects (60% of the final grade).

Coursework

60%

Written Exam

40%



ICT

Qualification

OCR GCSE in ICT (Full Course)

Objectives

The course would give you the skills to develop confidence and competence in the use of computers and computer applications. Word processing, DTP, Web Design, Spreadsheets and Databases will be covered with reference to real-life problems.

Overview

The course consists of two parts: firstly the study of two modules of theoretical content relating to the use of ICT and secondly the development of practical computer skills to a high level. Coursework is an important part of the course consisting of three projects using a wide range of software.

Skills

ICT is an extremely valuable qualification. Many careers now expect their potential employees to possess good ICT skills and have some kind of qualification in this subject. You should possess a good working knowledge of the most common software packages as well as sound understanding of mathematics (Set 1/Set 2 standard).

Course Content

Computer systems, communications, technology and information management; practical skills and understanding relating to the use of ICT applications; ICT applications, systems, networks and computer technology; problem solving using ICT.

Practical skills include:

- Word Processing
- Desktop Publishing
- Spreadsheets
- Databases
- Web cam technology.
- Web Design

Assessment

Two written examination papers (40% of final grade).
Three coursework projects (60% of final grade).

Coursework

60%

Written Exam

40%