

# **GCSE Information and Communication Technology**

This course follows the traditional GCSE format and has been introduced at Greenhill to raise and encourage pupils to develop their ICT skills. ICT is a continuation of a number of KS3 skills with pupils applying their knowledge over a range of tasks.

The course is a mixture of coursework and examination.

## **Unit 1 - Understanding ICT (Exam: 20%)**

This examination paper will assess the requirements of the Key Stage 4 Programme of Study for Information and Communication Technology and the functional elements of ICT in a home and school context.

## **Unit 2 - Solving Problems with ICT (Controlled Assessment: 30%)**

This controlled assessment consists of a portfolio of work which shows candidates' attainment in obtaining and interpreting different types of information; using, developing and communicating information to meet the purpose of their studies and presenting the results of their work. This assignment will assess the practical aspects of the functional elements of ICT.

## **Unit 3 - ICT in Organisations (Exam: 20%)**

This examination paper will assess the 'application' content of ICT in a business and industry context.

## **Unit 4 - Developing Multimedia ICT Solutions (Controlled Assessment: 30%)**

This controlled assessment will give candidates the opportunity to develop a piece of work using multimedia software following a single task brief issues by WJEC.

**This course is graded A\* - G**

For more detailed information, go to

<http://www.wjec.co.uk/qualifications/ict/information-and-communication-technology-gcse/>

**At the present time this is a modular course with the first two units being sat in Year 10 and the final two at the end of Year 11. (This is subject to change by the Welsh Government)**