

Subject: ICT

Head of Faculty: Mrs Hunt

**Cambridge
Nationals**

Exam Board: OCR

Course Description

The Cambridge National in ICT will provide learners with essential knowledge, transferable skills and tools to improve their learning in other subjects with the aims of enhancing their employability when they leave education, contributing to their personal development and future economic well-being.

The Cambridge Nationals in ICT will equip learners with sound ICT skills for everyday use and provide opportunities to develop in context those desirable, transferable skills such as planning, research and analysis, working with others or communicating technical concepts effectively. They will also challenge all learners, including high attaining learners, by introducing them to demanding material and skills; encouraging independence and creativity; providing tasks that engage with the most taxing aspects of the National Curriculum (including data handling, modelling and programming).

Assessment is based on two controlled assessments, carried out in lesson and two examinations.



Assessment

Unit R001: Understanding Computer Systems

100% Examination

June of Year 10, January of Year 11 and June of Yr. 11 – 25% of final mark

Unit R002: Using ICT to Create business Solutions

100% Controlled Assessment

Year 10 – 25% of final mark

Unit R005: Creating an Interactive Product using Multimedia Components

100% Controlled Assessment

Year 10 and Year 11 – 25% of final mark

Unit R007: Creating Dynamic Products Using Sound and Vision

100% Controlled Assessment

Year 10 and Year 11 – 25% of final mark

Subject Teachers

Mrs Hunt

Higher Education Courses/Careers

Sixth Form: A Level ICT

A Level Computing

Career pathways may include web design, teaching, animator, business manager software developer.

Recent Results

2013	100% A*-C
2012	100% A*-C