



# Information Technology (IT)

**Qualification type:** Cambridge Technicals IT Level 3

**Exam Board:** OCR

## **What will I learn?**

Unit 1 – Fundamentals of IT (Exam)

Unit 2 – Global Information (Exam)

Unit 3 – Cyber Security (Exam)

Unit 9 – Product Development (Coursework)

Unit 17 – Internet of Everything (Coursework)

## **How is my work assessed?**

Units 1, 2 and 3 are undertaken in year 12 and are examination units.

Units 9 and 17 are coursework units and is first internally marked and moderated by your teachers, this is then sent off to OCR who externally moderate and bank the marks achieved.

## **What should I consider before starting this subject?**

- A keen interest in IT and technologies.
- A qualification in IT or Computer Science.
- The ability to work independently.
- The ability to meet deadlines.
- The ability to work under pressure.
- A curiosity for new knowledge.
- A grade 4 minimum in English.
- The ability to be creative and expressive with your ideas.

## **Why is this course useful and what might it lead to?**

Students will gain knowledge on various aspects of IT required in the workplace if one wishes to pursue a career as an IT technician, mobile application developer, software developer or website designer.

This course will allow you to continue your studies at university and undertake a degree in software development, network management and/or website development.

## **Entry requirements**

- Grade 4 minimum in English.
- Grade 4 in IT/Computer Science.

## **Where can I find out more information?**

<https://www.ocr.org.uk/qualifications/cambridge-technicals/information-technology/units/#level-3>