

IT Cambridge Technical (Level 3)



Course Overview

Units

Unit 1: Fundamentals of IT

Learners will develop a sound understanding of IT technologies and practises that are essential for IT professionals

Unit 2: Global Information

Learners explore the uses of information in the public domain, globally, in the cloud and across the internet

Unit 3: Cyber Security

Learners develop knowledge of the risks, threats and vulnerabilities that impact individuals and organisations

Unit 8: Project management

Learners will be provided with the opportunity to understand and use various project planning skills and techniques

Unit 17: Internet of Everything

Learners study the uses of the internet and the impact it has on people and society

Course units

Unit	Title	Unit	Title
1	Fundamentals of IT	8	Project Management
2	Global Information	17	Internet of Everything
3	Cyber Security		

How will I be assessed?

Unit 1: Fundamentals of IT – **External Examination**

Unit 2: Global Information – **External Examination**

Unit 3: Cyber Security – **External Examination**

Unit 8: Project management – **Internal Controlled Assessment**

Unit 17: Internet of Everything – **Internal Controlled Assessment**

What do I need to join?

You require a solid grasp of a variety of software applications and an ability to produce high quality coursework. Students need to have the school's general Sixth Form entry requirements and a strong aptitude for learning and independent work is essential.

Staff contact:

Mr Gary Cornyn

Where could this qualification take me in the future?

Most occupations require some form of IT skills. This qualification allows you to identify the possibilities and advantages that IT can bring to an organisation.

The **Cambridge Technical in Information Technology (Level 3)** provides a broad introduction to the key IT content relevant in society today. It prepares you for study in higher education, apprenticeships or can help with a direct route into employment.