IT

Cambridge Technical Introductory Diploma

IT is a skill you will use both now and throughout your life. Additionally some students want to plan their career around the development of their IT skills and understanding. Whatever you decide to do you can be sure that the use of IT and new technologies will be an important part of your future.

Core units

Unit 1: Fundamentals of IT
Unit 2: Global Information
Unit 3: Application Design

These units provide learners with an insight into the IT sector, as they investigate the pace of technological change, IT infrastructure, and the flow of information on a global scale, as well as the important legal and security considerations.

Additional units

Two additional units from a selection:

Cyber Security, Project Management, Product Development. Mobile Technology, Social Media and Digital Marketing, Software Engineering for Business, Games Design and Prototyping, Internet of Everything, Web Design and Prototyping and Big Data Analytics.

How will I learn?

IT lessons should be exciting and dynamic with the opportunity to "show off" the skills you already have, in addition to learning new skills such as web authoring, designing and developing multimedia products, recording pod casts and video films, and using animation and games technology.

Where can I go after the course?

Careers: Computing; ICT; Administration; Business; Web and Graphic Design; Communications; Media; Animation; Junior Web Application Developer.

Further Education: Business Studies; Computing; Web and Graphic Design; Computer Animation; Computer Science.

Entry Requirements

Standard 6th Form entry requirements. It is preferred that students have a minimum of a GCSE grade 6 in Computer Science or BTEC Merit at Level 2 in IT.

Assessment

The course is assessed through a range of coursework assignments and externally examined units.

Students can achieve a Pass, Merit, Distinction or Distinction* grade.