ICT

Level 3 Cambridge Technical Introductory Diploma



Course Content

The aims of the OCR Cambridge Technicals are to widen participation in vocational or work-related learning with a view to equipping learners with skills they will need in the workplace or in Further Education and training. They will also allow students to experience vocationally related learning to see if it is suitable for them.

The Cambridge Technical qualifications offer opportunities to develop the skills demanded by employers in the UK today. These vocationally-related diplomas are included in the Qualifications and Credit Framework. Learners will have the opportunity to acquire essential knowledge and tools for the world of work, developing transferable skills such as planning, research and analysis, working with others and effective communication.

Learners will be provided 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. The students will be following the Emerging Digital Technology Practitioner pathway of the qualification.

These are the units of the pathway taught:

- Unit 1 Fundamentals of IT (exam)
- Unit 2 Global Information (exam)
- Unit 3 Cyber security (exam)
- Unit 5 Virtual and augmented reality (project)
- Unit 13 Social media and digital marketing (project)

Further Studies and Career Opportunities

These qualifications are designed to enable learners to enter employment at an operative or trainee level within a wide range of Information and Communication Technology environments. Such learners would normally enter employment through a work-related training programme. The OCR Cambridge Technicals in ICT have been designed to provide a broad educational basis for Further Education or for moving into employment within the ICT sector. Students will develop the general skills, knowledge and understanding needed within the sector.

Subject Entry Requirements

Grade 5 English, Grade 5 Maths



Subject Enhancement

- Students have access to the Immersive Labs Virtual training platform
- Students get guest speakers that come in and delivery workshops on IT integration within the business sector

How is this assessed?	
Exam Board – AQA	
Exams	√
Coursework	√
Other	