



OCR L3 IT CAMBRIDGE TECHNICAL INTRODUCTORY DIPLOMA

ENTRY REQUIREMENTS

A minimum of 5 GCSEs at grades 4 or above (including English Language). Level 2 vocational qualifications (e.g. BTEC/OCR) must be a pass grade or above and only one will count as one GCSE equivalent.



If you are a highly motivated learner who wants to develop the knowledge and skills needed to become a competent ICT user - this course is for you!

The technical qualification is more practical than a traditional A-level and the skills acquired will support further study towards either a creative or technical route in IT.

To be successful on this course you must be able to work independently and to deadlines.

<p>Unit 1: Fundamentals of IT (Examined)</p>	<p>A sound understanding of IT technologies and practices is essential for IT professionals. Information learnt in this unit will provide a solid foundation in the fundamentals of hardware, networks, software, the ethical use of computers and how a business uses IT. After completing this unit, the knowledge, skills and understanding you have developed will underpin your study for the units that follow. Knowledge gained in the study of this unit will also help prepare you for IT industry qualifications in the future</p>
<p>Unit 2: Global Information (Examined)</p>	<p>The purpose of this unit is to demonstrate the uses of information in the public domain, globally, in the cloud and across the internet. You will discover that good management of both data and information is essential, and that it can give any organisation a competitive edge. This unit will provide you with a greater understanding of how organisations use information sources both internally and externally, focusing on the types of information you will encounter. The skills gained will give knowledge of the functionality of information, how data is stored and processed by organisations. You will also learn how individuals use information of various types and categories and the relationship between data and information, understanding the regulations governing them.</p>

PROGRESSION

The Technical Level 3 IT Diploma qualifies for the same UCAS points as the traditional A-level. Past students who have completed this qualification alongside other A-levels have been able to move on to work, Degrees/HNDs and Higher Apprenticeships in related subjects such as:

1. ICT and Business
2. Information Systems
3. Software Engineering and Support
4. Multimedia Technology