

COMPUTING AND DIGITAL LEVEL 3 PREPARATION GUIDE



Be Ready To Learn

- **Equipment** - Black pen, pencil, scientific calculator, compass, protractor, ruler, USB memory stick, notepad.
- **Recommended Equipment** – Windows Computer/Laptop, internet access
- **College Provision** – College will provide you with an email address, Turn-It-In account, access to Office 365 and 1TB of OneDrive space on enrolment.

Positive Futures

- **Commitment** – 95% minimum attendance across both subject and Maths and English. Meeting coursework/homework deadlines.
- **Resilience** – Building resilience through continual assessment and feedback.
- **Collaboration** – Working together to present information in a team.
- **Confidence** – Improving interpersonal skills.

Enrolment Activity

On arrival you will be given an initial assessment to ensure the course is suitable for you. This activity will be online and submitted via Turn-It-In for assessment.

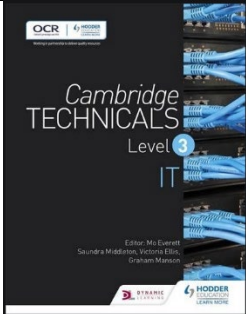

Recommended Activities

We offer two Level 3 Courses. Some preparation activities can be found below:

OCR IT Infrastructure Technician	BTEC Computer Science
<p>Complete the quiz here: https://www.proprofs.com/quiz-school/story.php?title=basic-parts--computer</p> <p>Understand Data Protection Laws: https://www.highspeedtraining.co.uk/hub/data-protection-quiz/</p>	<p>Install Visual Studio Community https://visualstudio.microsoft.com/downloads/</p> <p>Code Academy</p> <ul style="list-style-type: none"> • Sign up for free • Have a go at the free c# tutorial https://www.codecademy.com/

Recommended Textbooks

New textbooks have been produced that are designed for the courses we offer. We offer two courses OCR IT Infrastructure Technician and BTEC Computer Science

OCR IT Infrastructure Technician	BTEC Computer Science
 <p>ISBN-10: 1471874915</p>	 <p>ISBN-10: 1292166924</p>

There are many books and resources available



Things to understand before starting OCR Level 3:

We asked some of our current learners if they were to give advice about doing Level 3 IT what they would say. Here are the main comments:

- “It’s a mixture of exams and coursework; you need to use the practice papers and develop detailed answers to score the most points.”
- “Coursework takes time, be prepared to redraft your work and check it for errors before handing it in.”
- “Exam units are worth more marks than coursework units – if you do well in them it really makes a difference”
- “If you think you don’t understand something just ask.”

From i3:

- “Be ready to write a lot for your essays and use a variety of sources.”
- “I wish I'd have known that there was an examination course within 6 months of starting and had revised from the start for it.”