

# LEVEL 3 IT QUALIFICATIONS AT EASTBROOK SCHOOL

## EXCITING NEW OPPORTUNITY AT EASTBROOK SCHOOL!

We are delighted to offer an innovative pathway to Level 3 IT qualifications. Our programme is designed to cater to the ambitions and interests of students with a passion for technology and data analytics. Choose between our 3 qualification programme or our specialised single qualification to suit your educational and career goals.

## OUR QUALIFICATION PATHWAYS

	Level 3 Cambridge Technical Diploma in IT	Level 3 AAQ IT: Data Analytics
1. Triple	YES	YES
2. Single	NO	YES

### 1. Pathway 1: 3 A-Level Equivalent

- **Qualifications:** Complete both the Level 3 Cambridge Technical Diploma in IT and the Level 3 Alternative Academic Qualification in IT: Data Analytics (Extended Certificate).
- **Outcome:** Equivalent to 3 A-Levels with grades of Pass, Merit, or Distinction awarded for each qualification.
- **Focus:** A broad and deep understanding of IT, combining technical skills with specialised data analytics expertise.

### 2. Pathway 2: Single A-Level Equivalent

- **Qualification:** Level 3 Alternative Academic Qualification in IT: Data Analytics (Extended Certificate).
- **Outcome:** Equivalent to 1 A-Level.
- **Focus:** A specialised approach for students looking to develop expertise in data analytics and critical thinking.

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### LEVEL 3 CAMBRIDGE TECHNICAL DIPLOMA IN IT:

This qualification is equivalent to two A-Levels and provides a comprehensive exploration of IT systems and practices. It includes units covering software development, cybersecurity, project management, and IT infrastructure, ensuring students gain practical skills and theoretical knowledge. Assessment involves coursework and external examinations, enabling students to demonstrate a deep understanding of IT concepts. Completing this diploma prepares students for a wide range of higher education opportunities or IT-based careers.

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### LEVEL 3 ALTERNATIVE ACADEMIC QUALIFICATION IN IT: DATA ANALYTICS

Equivalent to one A-Level, this specialised qualification focuses on the rapidly growing field of data analytics. Students learn to work with data analytics tools, develop critical thinking skills, and solve real-world problems using data. With an emphasis on practical application, this qualification combines coursework with rigorous examinations. It is ideal for students aspiring to work in data-driven industries or progress to further studies in data science, IT, or related disciplines.

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### WHAT WILL I GAIN FROM THIS COURSE?

- **Technical Expertise:** Develop in-depth knowledge of IT systems, software development, and data analytics tools.
- **Problem-Solving Skills:** Gain critical thinking skills essential for analysing data and solving IT challenges.
- **Industry-Relevant Skills:** Learn practical skills aligned with the needs of modern employers.
- **Pathway to Success:** Choose between a broad dual qualification or a focused single qualification to match your future goals.

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### HOW WILL I BE ASSESSED?

- **Level 3 Cambridge Technical Diploma in IT:**  
A mix of internally assessed coursework and externally examined units ensures a comprehensive evaluation of your knowledge and skills.
- **Level 3 Alternative Academic Qualification in IT: Data Analytics:**  
This qualification includes a combination of:
  - Practical projects and assignments.
  - Examinations assessing analytical thinking and technical proficiency.

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### WHAT ARE THE COURSE ENTRY REQUIREMENTS?

To enrol, you must meet the following criteria:

- A minimum of 5 GCSEs at grade 4 or above, including Maths and English.
- An interest in IT, technology, and problem-solving.
- Commitment to independent study and collaborative projects.

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## WHAT CAN I DO WITH THIS QUALIFICATION?

After completing these qualifications, you can:

- Progress to higher education to study IT, Computer Science, or Data Analytics.
- Pursue apprenticeship opportunities in IT and related fields.
- Begin a career in areas such as:
  - Data Analysis
  - Software Development
  - Cybersecurity
  - IT Project Management

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### **Enrol Today!**

Don't miss this chance to gain cutting-edge skills and qualifications that will set you apart in the rapidly evolving world of IT and data analytics.

### **Contact Us:**

For more information talk to your Computing or ICT Teacher.