BTEC NATIONAL DIPLOMA IN INFORMATION TECHNOLOGY

By studying AAQ IT, you'll build practical skills in computing, problem-solving, and digital technologies, preparing you for a range of tech careers or further study, while developing your confidence and understanding of how IT shapes the world.

Level 3 · A Level (or equivalent) · Truro College

TOP COURSE HIGHLIGHTS

PRACTICAL SKILLS | COMPUTING FUNDAMENTALS | REAL-WORLD PROJECTS | PROBLEM-SOLVING | EXPERT SUPPORT

HANDS-ON LEARNING

This course emphasises practical experience, allowing you to work directly with hardware, software, and networks. You'll build skills that can be applied immediately in further study or entry-level IT roles.

BROAD SKILL SET

You'll gain a strong foundation in key IT areas, including programming basics, website development, system maintenance, and digital communication, giving you a versatile skill set that supports many career paths.

SUPPORTIVE ENVIRONMENT

At T&PC, you'll learn from experienced tutors who provide tailored support, ensuring you gain confidence and competence in IT, with access to modern resources and technology throughout your studies. This course is ideal for students interested in computing, digital technologies, and practical IT skills. You'll learn about hardware, software, networking, and problem-solving in real-world contexts, supported by expert teaching and excellent resources at T&PC, preparing you for further study or tech careers.

WHAT WILL I LEARN?

You'll study four key units: Information Technology Systems, covering hardware, software, and networks; Cyber Security and Incident Management, focusing on protecting data and responding to threats; Website Development, where you'll design and build functional websites; and Relational Database Development, learning to create and manage databases. The course combines theory with practical skills, preparing you for further study or a career in IT by developing problem-solving, technical, and project management abilities.

WHERE WILL IT TAKE ME?

Careers: Supports roles like IT support, web developer, cybersecurity analyst, database admin, and network technician alongside other qualifications. **Progression:** Enhances university options in computing, IT, cybersecurity, and related fields.

ENTRY REQUIREMENTS

5 GCSE's at 4+ including English and Maths at a 5

FOR THE LATEST COURSE INFORMATION
Scan for assessment arrangements, learner support, confirmed start dates and how to apply.

IMPORTANT

Course information can change. Please use the QR code below for the current assessment arrangements, entry requirements and start dates.

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