

Year 13 Information Technology BTEC AAQ

Course title: BTEC Level 3 AAQ in Information Technology	Exam board: Pearson BTEC	Specification code: 610/3960/3
How will students be assessed?		
Mandatory - Units 1, 2, 3 & 4 Unit 1: Information Technology Systems – Yr 12 external assessment – done May 2026 assessed 33.3% Unit 2: Cyber Security and Incident Management – Yr 13 external assessment Jan 2027 33.3% Unit 3: Website development Yr 13 internal assessment 16.7%% Unit 4: Relational database development – Yr 12 internal assessment 16.7% – done May 2026		

Half term	Key content
1	Unit 2: Cyber Security and Incident Management Continuation of Learning Aim A – Cyber Security threats, system vulnerabilities and protection methods & Learning Aim B Use of Networking architecture and principles for security. Intro to Exam style questions & feedback Learning Aim C – Cyber Security Documentation and policies Case studies and exam style questions, construction of revision resources Revision of Unit 1 (for students re-sitting this exam)
2	Unit 2: Cyber Security and Incident Management Learning Aim D – Forensic procedures, evidence, analysis, reporting and policies Revision of Unit 2 Cyber-security and Incident management , target setting and acting on feedback Full Unit 2 Mock exam & exam technique / practice papers Revision of Unit 1 (for students re-sitting this exam)
3	Unit 2: Cyber Security and Incident Management – Exam Jan 2027 Unit 3 Website Development Learning Aim A Understand how the principles of website development are used to create effective website A1 Purpose and principles of websites, A2 Planning a website in response to a client brief Task 1 of PSAB
4	Unit 3 Website Development

	Learning aim B – Explore website design skills and techniques to meet client requirements, B1 Website design, B2 Asset management Techniques, introduction to software for website development and practising skills Task 2 of PSAB
5	Unit 3 Website Development Learning Aim C Develop a website to meet client requirements C1 Common tools and techniques to produce a website C2 Website development processes C3 Testing Task 3 of PSAB
6	Final improvements and submission of Assessment brief Unit 3 Website Development to exam board