

Level 3 ICT BTEC [Single] Extended Certificate Year 1: Key Information

Exam Information

Exam Board and Specification Number

Edexcel Pearson (360 GLH) (601/7575/8)

Link to exam board specification website

<https://qualifications.pearson.com/en/qualifications/btec-nationals/information-technology-2016.html#tab-1>

How is the Subject Assessed?

Exam Units

Unit 1: The Information Age

Assessed by a 2 hour examination in the Summer Term

Internal Units

Unit 3: Using Social Media

Assessed Internally and Sampled by the Exam Board

Year 1

These are the Units of Work / Modules we study in Year 1

Unit 1 – Information Technology Systems

Learners study the role of computer systems and the implications of their use in personal and professional situations.

Unit 3 – Using Social Media

Learners explore how businesses use social media to promote their products and services. Learners also implement social media activities in a business to meet requirements.

Entry Requirements

[Click here to access the ICT Single Award Enrolment Task](#)

The minimum entry requirement will be six GCSE qualifications at grade 4 - 9 including English Language and Mathematics. In addition to this students will be expected to achieve a grade 5 or above in ICT, Computing or a related subject.

Useful Resources for this subject

Links to useful resources to prepare you for this subject

[Glossary of Technical Terminology](#)

[Recommended Reading Texts](#)

[Past Exam Papers](#)

[Related Videos/Articles](#)

[Assignment Briefs](#)

[ICT VIP Zone](#)

Further reading:

Books: Trigger Happy: The inner life of videogames - Stephen Poole, Accidental Empires - Robert X Cringely

Magazines: Wired, New Scientist

Visit: The National Museum of Computing: <https://www.tnmoc.org/>

Level 3 ICT BTEC [Single] Extended Certificate

Progression

Progression Route, Higher Education & Career opportunities

Students will progress into Year 2 during which you have the opportunity to gain an A Level equivalent qualification in this subject.

A level 3 qualification in ICT will enable students to enter degree & degree level courses in Computer Science or any other technology computing qualification.

[Click here for information on Careers in ICT](#)

Level 3 ICT BTEC [Single] Extended Certificate Year 2: Key Information

Exam Information

Exam Board and Specification Number

Edexcel Pearson (360 GLH) (601/7575/8)

Link to exam board specification website

<http://qualifications.pearson.com/en/qualifications/btec-nationals/information-technology-2016.html#tab-1>

How is the Subject Assessed?

Exam Units

Unit 2: Managing Information

Assessed by a 10 hour examination in the Summer Term

Internal Units

Unit 4: Programming

Assessed Internally and Sampled by the Exam Board

Year 2

These are the Units of Work / Modules we study in Year 2

Unit 4 – Programming

Learners study the underpinning concepts and implications of programming languages to design, develop and test computer programs.

Unit 2 – Creating Systems to manage information

Learners study the design, creation, testing and evaluation of a relational database system to manage information.

Entry Requirements

[Click here to access the ICT Transition Task](#)

The minimum recommended entry requirement is a merit grade at AS Level [Year 1]

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Magazines: Wired, New Scientist

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Progression

Progression Route, Higher Education & Career opportunities

Level 3 qualifications in ICT will enable students to enter degree & degree level courses in Computer Science or any other technology computing qualification.

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