

Course Content

This course is equivalent to 1 A level and consists of 4 units 3 mandatory and 1 optional:

Unit 1: Information Technology Systems

- This is a mandatory and externally assessed unit by the way of a written exam.
- You will study digital devices in IT systems, networking and other ways of transmitting data, online systems, data protection and the moral ethical and legal issues surrounding use of IT.

Unit 2: Creating Systems to Manage Information

- This is mandatory assessed unit by way of a 10 hour controlled assessment.
- You will study the purpose and structure of Relational Database Management systems to be able to design, create and evaluate your own RDBMS that meets a design brief.

Unit 3: Using Social Media in Business

- This is a mandatory unit that is internally assessed by the way of coursework
- You will explore the impact of social media on the ways businesses promote their products and services
- You will have to design and implement a social media project according to a client's requirements

Unit 5: Data Modelling

- This is the current optional unit
- It is internally assessed by the way of coursework
- You will investigate, design and develop a data model to meet the client requirements

Skills and Qualifications Required

Our Level 3 BTEC Information Technology subject will help you develop a range of skills that will benefit you, whether you decide to go on to further study or the working world, including:

- If you have interest in using computers and wish to study a range of IT topics to broaden your IT skill set
- If you would like to work in the IT industry
- Problem solving
- IT is a nationally-recognised qualification, provides students with a range of transferable skills that useful for both university and employment

Assessment

Course will be assessed at end of the 2 years giving you grades for each unit, which eventually will be totalled for a final grade. There is 1 exam that is written, 2 coursework units and a 10 hour controlled assessment.

Career Information

- IT students will go to university to study degree in Information Management or Foundation degree in Business computing or a HND/HNC
- IT skills a necessity for many courses
- Qualification will equip you with a broad range of technical skills suitable for employment.
- Course enables students to feel confident and have depth experience with wide and varied range of technological solutions

For more information speak to:

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