Information Technology (BTEC National Extended Certificate Level 3 - Single Award - Edexcel)

Programme of Study:

Year 1

- Using Social Media in Business
 Exploring the changing world of social media and how it can be used to promote businesses.
- Creating systems to manage information (Databases)
 Databases are the lifeblood of many organisations and their development and use is a vital skill in the modern world

Year 2

- Information Technology Systems
 In Depth focus on hardware and software that are used in business
- Website design where students will create a website for their client incorpatin client side scripting languages. Students will develop an understanding of the different aspects of website design.

Assessment

Unit 1: Information Technology Systems - External Examination

Unit 2: Creating systems to manage information - External Examination

Unit 3: Using Social Media in Business - Practical Internal Assessment

Unit 6: Website Development - Practical Internal Assessment

Entry Requirements

Students must achieve a minimum of a grade 4 in English Language and Maths as well as a total grade point of 32.

Recommended Reading and Subject Enrichment

BTEC Nationals Information Technology Student Book ISBN-13: 9781292140414 Revision Guide: Revise BTEC National Information Technology Units 1 and 2 Revision Workbook ISBN-13: 9781292230597

Revise BTEC National Information Technology Units 1 and 2 Revision Guide ISBN-13: 9781292230504

Higher Education and Career Pathways

This level 3 BTEC will get you started in IT and give you the skills and knowledge to progress to higher education. You could progress onto an apprenticeship, University or employment in the IT field.

Complimentary Subjects

Business, Media and English.