**Key Stage 5 BTEC IT Curriculum Map**

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|  |  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Year 12** | *Content* | **Creating Systems to manage information**   * Purpose and structure of relational database management systems * Standard methods & techniques to design relational database solutions | **Creating Systems to manage information**   * Creating a relational database structure Evaluating a database development project | **Creating Systems to manage information**   * Revision for Unit 2 | **Information Technology Systems**   * LAA: Digital devices in IT systems * LAB: Transmitting data * LAC: Operating online | **Information Technology Systems**  **information**   * LAD: Protecting data and information * LAE: Impact of IT systems And Issues | **Information Technology Systems**   * Revision for Unit 1 |
| **Year 13** | *Content* | **Social Media in Business**   * Explore the impact of social media on the ways in which businesses promote their products and services | **Social Media in Business**   * Explore the impact of social media on the ways in which businesses promote their products and services | **Social Media in Business**   * Develop a plan to use social media in a business to meet requirements * Implement the use of social media in a business | **Data Modelling**   * Investigate data modelling and how it can be used in the decision-making process | **Data Modelling**   * Design a data model to meet client requirements | **Data Modelling**   * Develop a data model to meet client requirements |