

## ASSESSMENT OVERVIEW SUBJECT: BTEC Level 3 National in ICT

| Year 12            | Term 1   | Term 2   | Term 3  | Term 4  | Term 5   | Term 6  |
|--------------------|--|--|---|---|--|---|
|                    | OCR unit 1<br><br>Refer to detailed plan   | OCR unit 2<br><br>Refer to detailed plan   | OCR: Unit 2 – completed.<br><br><b>Start:</b><br><b>Convert to BTEC</b><br><b>Unit 1: Information Technology Systems</b><br>Topic A - Digital devices in IT systems<br>Impact of IT systems<br>Topic F – Issues | <b>Unit 1: Information Technology Systems</b><br>Topic B – Transmitting data<br>Topic C – Operating online<br>Topic D – Protecting data and information<br><b>Unit 2: Creating Systems to manage information</b> (external exam)<br>A - The purpose and structure of a relational database. | <b>Unit 1: Information Technology Systems</b><br>Topic E –<br><br>Overview of the whole Unit 1.<br><br>Exam questions unit 1 | <b>Unit 2: Creating Systems to manage information (external exam).</b><br><br>B - Standard methods and techniques to design relational database solutions<br>C - Creating a relational database structure |
| <b>Assessments</b> | Refer to detailed plan   | OCR Unit 1 exam  | OCR Exam question and get ready for exam in May for Unit 1 and Unit 2   | End of topic test F. Year 12 mock exams<br>Exam questions   | Mock Exam unit 1   | ERD, Data Structures, Data Dictionary, Data Types, Tables, Relational, Exam problems, Mock Test unit 2<br>10 hours  |
| Year 13            | Term 1   | Term 2   | Term 3  | Term 4  | Term 5   | Term 6  |
|                    | <b>Unit 3: Using Social media in Business</b><br>A - Explore the impact of social media on the ways in which business promote their B - Develop a plan to use social media in a business to meet requirements. | <b>Unit 3: Using Social media in Business</b><br>B - Develop a plan to use social media in a business to meet requirements. C - Implement the use of social media in a business<br><b>Prepare for</b> Unit 1 and Unit 2 Exam | <b>Unit 5 - Data Modelling</b><br>A - Investigate data modelling and how it can be used in the decision-making process  | <b>Unit 5 - Data Modelling</b><br>B - Design a data model to meet client requirements<br>C - Develop a data model to meet client requirements   | <b>REVISION FOR ANY STUDENTS RETAKING UNIT 2 OR UNIT 1</b><br><br>Overflow for coursework to be completed                    |   |
| <b>Assessments</b> | Coursework completion, Time planning, Creating and analysing graphs, evaluative writing<br><b>Deadline Oct 2019</b>  | Unit 1 and Unit 2 External exams<br>Coursework completion, Time planning, Creating and analysing graphs, evaluative writing<br><b>Unit 3: Deadline Feb 2020</b>  | Coursework completion, individual research,   | Coursework completion, Time planning, Creating and analysing graphs, evaluative writing<br><b>Deadline April 2020</b>   | External Exams Unit 1 and Unit 2 (re-take)   |   |

### Unit Weightings:

**Unit 1:** Information Technology Systems: 33%

**Unit 2:** Creating Systems to Manage Information: 25%

**Unit 3:** Using Social Media in Business: 25%

**Unit 4:** Data Modelling: 17%

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| Unit/ weighting                                       | Assessment   | Deadline                    |
|---|--|-----------------------------|
| Unit 1: Information Technology Systems<br>33%         | External Exam<br>2 hour written examination                                      | Jan 2020/May 2020(re-sit)   |
| Unit 2: Creating Systems to Manage Information<br>25% | Assessed through a 10 hour external assignment over 1 week. (2 hours a day)      | Jan 2020/May 2020(re-sit)   |
| Unit 3: Using Social Media in Business<br>25%         | Internally set assignment that you will complete during your timetabled lessons. | Nov 2020 (part)<br>Feb 2020 |
| Unit 4: Data Modelling<br>17%                         | Internally set assignment that you will complete during your timetabled lessons. | April 2020                  |