

# BTEC Tech Award in Digital Information Technology

## Curriculum Guide

### Year 10

<b>What will my son learn?</b>		
<p><b>Autumn term</b></p> <ul style="list-style-type: none"> <li>• Component 1 - Exploring User Interface Design Principles and Project Planning Techniques               <ul style="list-style-type: none"> <li>○ explore user interface design and development principle</li> <li>○ investigate how to use project planning techniques to manage a digital project</li> </ul> </li> </ul>	<p><b>Spring Term</b></p> <ul style="list-style-type: none"> <li>• Component 1 - Exploring User Interface Design Principles and Project Planning Techniques               <ul style="list-style-type: none"> <li>○ discover how to develop and review a digital user interface</li> </ul> </li> </ul>	<p><b>Summer Term</b></p> <ul style="list-style-type: none"> <li>• Component 2 - Collecting, Presenting and Interpreting Data               <ul style="list-style-type: none"> <li>○ explore how data impacts on individuals and organisations</li> <li>○ develop a dashboard using data manipulation tools</li> <li>○ draw conclusions and make recommendations on data intelligence</li> </ul> </li> </ul>

<p><b>How will my son be assessed?</b></p> <ul style="list-style-type: none"> <li>• Internally assessed assignments</li> </ul>
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<p><b>How can I support my son with BTEC ICT?</b></p> <p>Your son will be required to submit a completed coursework based on the assignment brief provided for each component.</p> <ul style="list-style-type: none"> <li>• You can help by encouraging your son to complete all work set and meet all assessment deadlines.</li> <li>• The course book: BTEC Tech Award Digital Information Technology Student Book</li> <li>• Publisher: Pearson, ISBN: 9781292208374</li> <li>• For more information and resources visit:  <a href="https://qualifications.pearson.com/en/qualifications/btec-tech-awards/digital-information-technology.resources.html">https://qualifications.pearson.com/en/qualifications/btec-tech-awards/digital-information-technology.resources.html</a> </li> </ul>
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