## CAMPUS CALENDAR 2021-2022 Faculty of Business, Computing and ICT BTEC - KS4 - Year 11

23 Aug - 27 Aug	1							
30 Aug - 03 Sept	2	COMPONENT 3: Digital Working Practices (Exam 40%)  Topics for this half-term:  Learning Aim A: Modern Technologies and Their Impact on Organisations						
06 Sept - 10 Sept	3	Cloud Technologies Maintenance and Performance Collaborative Technologies Communication with Team Members and Stakeholders Accessibility & Inclusivity Technology and Organisations Technology and the Individual  Topics for this half-term: Learning Aim B: Threats to Digital systems and how an organisation can manage them.						
13 Sept - 17 Sept	4							
20 Sept - 24 Sept	5							
27 Sept - 01 Oct	6	External Threats     Internal Threats						
04 Oct - 08 Oct	7	<ul> <li>Data Protection</li> <li>Security Policies</li> <li>Actions to Take</li> </ul>						
11 Oct - 15 Oct	8							
18 Oct - 22 Oct		Mid Term Break						
25 Oct - 29 Oct	9							
01 Nov - 05 Nov	10	COMPONENT 3: Digital Working Practices	COMPONENT 2: Collecting Presenting and Interpreting Data					
08 Nov - 12 Nov	11	<u>(Exam 40%)</u>	(Coursework 30%)  Learning Aim A: Investigate the role and impact of using data on individuals and organisations   Data Representation: Data Types and Presentation Methods Data Collection: Primary and Secondary Collection, Features of Data Collection Data Modelling Data Security for Individuals Data Analysis  Assessment Coursework: This unit will NOT be assessed					
15 Nov - 19 Nov	12	Assessment:  Week Beginning: 22nd November December MOCK EXAM Topics: All from Component 3 Learning Aims A&B  Learning Aim C: Responsible, Legal and Ethical Use of Data  Sharing Data Environmental Impacts						
22 Nov - 26 Nov	13							
29 Nov - 03 Dec	14	<ul> <li>Legal Requirements</li> <li>Acceptable Use</li> <li>Intellectual Property</li> </ul>						
06 Dec - 10 Dec	15	Learning Aim D: Planning and Communication in Digital Systems  Data Flow Diagrams						
13 Dec - 17 Dec	16	<ul> <li>Flow Charts</li> <li>System Diagrams</li> </ul>	this year due to reduced content to compensate for time lost due to Covid.					
20 Dec - 24 Dec	17a							
22 Dec- 4 Jan		Christmas & New Year Break						
03 Jan - 07 Jan	17b	COMPONENT 3: Digital Working Practices	COMPONENT 2: Collecting Presenting and Interpreting Data (Coursework 30%)					
10 Jan - 14 Jan	18	(Exam 40%) Topics for this half-term:	Learning Aim B:Create a Dashboard Using Data Manipulation Tools.  Topics for this half-term:					
17 Jan - 21 Jan	19	Revision Learning Aim A: Modern Technologies and Their Impact on Organisations	Importing Data,     Formulae					
24 Jan - 28 Jan	20	Learning Aim B: Threats to Digital systems and how an organisation can manage them.  Learning Aim C: Responsible, Legal and Ethical Use of Data  Learning Aim D: Planning and Communication in Digital Systems	<ul> <li>Cell referencing (relative, absolute,named)</li> <li>Decision making functions</li> </ul>					
31 Jan - 04 Feb	21	Learning Ann D. rianning and Communication in Digital Systems	<ul> <li>Lookup functions</li> </ul>					

07 Feb - 11 Feb	22	Assessment: Week Beginning: 7th February (provisional date) EXAM: Component 3 (40%) Topics: All of Component 3 (Learning aims A,B,C & D)					
14 Feb - 18 Feb		Mid Term Break					
21 Feb - 25 Feb	23	COMPONENT 2: Collecting Presenting and Interpreting Data (Coursework 30%)					
28 Feb - 04 Mar	24	Learning Aim B:Create a Dashboard Using Data Manipulation Tools.  Topics for this half-term:  Count functions & Logical operators,					
07 Mar - 11 Mar	25	<ul> <li>Sorting &amp; Filtering Data,</li> <li>Simple Macros &amp; Data Validation</li> <li>Editing text &amp; using outlines,</li> </ul>					
14 Mar - 18 Mar	26	<ul> <li>Linking Spreadsheets &amp; views,</li> <li>Conditional formatting &amp; Data summaries,</li> <li>Presentation methods</li> </ul>					
21 Mar - 25 Mar	27	Learning Aim C: Draw Conclusions and Review Data Presentation Methods  Topics for this half-term:  Drawing Conclusions  Making Recommendations					
28 Mar - 01 Apr	28	How Presentation Affects Understanding     Assessment:  Week Beginning: 14th March COURSEWORK Learning Aim B  Dates may vary depending on exam dates for 2022					
04 Apr - 08 Apr	29	2022 Week Beginning: 4th April: COURSEWORK Learning Aim B Redraft Week Beginning: 4th April COURSEWORK Learning Aim C					
11 Apr - 15 Apr		- Easter Break					
18 Apr - 22 Apr							
25 Apr - 29 Apr	30	Topics for this half-term:					
02 May - 06 May	31	Data Security for Individuals     Data Analysis     Assessment:					
09 May - 13 May	32	Assessment:  Week Beginning: 9th May COURSEWORK Learning Aim C:Redraft  Date may vary depending on exam dates for 2022					
16 May - 20 May	33	May (Date TBC): EXAM resit opportunity Component 3 (40%) Topics: All of Component 3 (Learning aims A,B,C & D)					
23 May - 27 May	34						
30 May - 03 June		Mid Term Break END OF COURSE					

## **Course Information**

Course Structure	The course is assessed through 2 Coursework Assignments (30% & 30%) And one exam in year 11 (40%)									
Asse	Your Assessments in BTEC ICT will mostly be your Coursework assignment in Year 10 and Coursework assignment in year 11. You have 2-3 weeks for each followed by a chance to redraft a few lessons later.  Each coursework assignment consists of 2-3 tasks. You must complete all tasks when you submit the coursework to be allowed to redraft.  You must complete the coursework on time to be allowed a redraft. The Following 5 grades are available									
	LEVEL 1			LEVEL 2						
	Pass A	Merit (	Pass	Merit	Distinction					
Fee dba	<ol> <li>You complete the coursework</li> <li>Your teacher will mark the work, you will be given general pointers for how to improve but no specific help (This is against exam-board regulations)</li> <li>Your work will be returned to you and you will read the feedback on your BTEC record sheet.</li> <li>After reading the feedback your teacher has provided you with, you will improve your coursework using purple text to show where you have made improvements.</li> <li>You will record your coursework grade in your assessment folder along with a copy of your record sheet</li> </ol>									
Co mp	Component 1 User Interface Design Principles and Project Planning Techniques	<ul> <li>Shows</li> <li>Shows</li> <li>Dishows</li> <li>Shows</li> <li>Congress</li> <li>Mention</li> <li>Conjunter</li> <li>Mention</li> <li></li></ul>	now you can identify features of an interface now you can consider a wide range of different sers iscuss both advantages AND disadvantages of ifferent interface features.  now you can act on feedback  onsider a wide range of factors affecting data ccuracy and reliability.  eep the audience of your data in mind at all times lention benefits AND drawbacks heck you understand data before using formulae or orting.  onsider how your dashboard design affects the terpretation of data.  lemorise meanings of subject keywords evise regularly using your knowledge organiser inderstand exam keywords: Describe, Discuss, Explain Give, Identify, Evaluate.							
Study Materials	<ul> <li>Knowledge Orga</li> <li>Google Classroor</li> <li>BBC Bitesize</li> <li>Knowitall Ninja</li> </ul>									
Class Work	You will mostly be creating notes and completing activities on the computer. You will be expected to share these notes to your drive once completed to help you with revision.									