



Curriculum Map: Year 11 BTEC Digital Information Technology

Topic	Key Knowledge <i>What will all students KNOW by the end of the topic?</i>	Key Skills <i>What key skills will be learnt/developed by the end of the topic? What will all students be able to DO by the end of the topic?</i>	Assessment Opportunities <i>What are the key pieces of assessment? How will students be assessed?</i>
Component 3: Effective Digital Working Practices	A1 Modern technologies A2 Impact of modern technologies B1 Cyber Security	Learners will learn about how current and modern technologies are used by and have an impact on organisations and their stakeholders. Learners will know the ways in which organisations and associated individuals use modern technologies to exchange information, communicate, and complete work-related tasks. Learners will be able to apply their knowledge to a range of vocational contexts.	End of unit tests
Component 3: Effective Digital Working Practices	B2 Prevention and Management of threats to data B3 Policy C1 Responsible use	Learners will understand how the increased reliance of organisations on digital systems to hold data and perform vital functions presents a range of challenges and dangers. They will understand the nature of threats to digital systems and ways that they can be mitigated through organisation policy, procedures and the actions of individuals. They should be able to apply knowledge of cyber security to a range of vocational contexts.	End of unit tests Completion of past papers

Curriculum Map: Year 11 BTEC Digital Information Technology

Component 3: Effective Digital Working Practices	C2 Legal and Ethical	Learners will understand the wider implications of digital systems and their use. Learners will understand how legislation covering data protection, computer crimes and intellectual property has an impact on the way that organisations and individuals use digital systems and data. Learners will understand the procedures that organisations must follow in order to conform to legal requirements and professional guidelines.	End of unit tests Completion of past papers Students will sit Component 3 External Exam
---	----------------------	---	---