

		Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 10</b>		<b>8 weeks (total 20 lessons)</b>	<b>7 weeks (total 18 lessons)</b>	<b>7 weeks (total 17 lessons)</b>	<b>5 weeks (total 12 lessons)</b>	<b>6 weeks (total 15 lessons)</b>	<b>7 weeks inc exam fortnight (total 12 lessons)</b>
		Teacher 1 (DCE) Component 1: Exploring User Interface Design Principles and Project Planning Techniques "Learning outcome A: Understand interface design for individuals and organisations" A1 User interfaces A2 Audience needs A3 Design principles A4 Designing an efficient user interface Teacher 2 (RBI) Component 2: Collecting, Presenting and Interpreting data "Learning outcome A: Understand how data is collected by organisations and its impact on individuals" A1 Characteristics of data and information A2 Representing information A3 Ensuring data is suitable for processing A4 Data collection A5 Quality of information A6 Sectors that use data modelling A7 Threats to individuals	Teacher 1 (DCE) Component 1: Exploring User Interface Design Principles and Project Planning Techniques "Learning outcome B: Be able to use project planning techniques to plan, design and develop a user interface" B1 Project planning techniques B2 Creating a project proposal and plan B3 Creating an initial design B4 Developing a user interface Teacher 2 (RBI) Component 2: Collecting, Presenting and Interpreting data "Learning outcome B: Be able to create a dashboard using data manipulation tools" B1 Data processing methods B2 Producing a dashboard	Teacher 1 (DCE) Component 1: Exploring User Interface Design Principles and Project Planning Techniques Learning outcome C: Be able to review a user interface C1 Review Mock assessment Teacher 2 (RBI) Component 2: Collecting, Presenting and Interpreting data "Learning outcome C: Be able to draw conclusions and review data presentation methods" C1 Drawing conclusions based on findings in the data C2 How presentation affects understanding Mock assessment	Teacher 1 (DCE) Component 1: Exploring User Interface Design Principles and Project Planning Techniques Mock assessment Assessment Teacher 2 (RBI) Component 2: Collecting, Presenting and Interpreting data Mock assessment Assessment	Teacher 1 (DCE) Component 1: Exploring User Interface Design Principles and Project Planning Techniques Assessment Teacher 2 (RBI) Component 2: Collecting, Presenting and Interpreting data Assessment	Component 3: Effective Digital Working Practices A Modern technologies A1 Modern technologies A2 Impact of modern technologies
<b>Assessments</b>							

<b>Year 11</b>		<b>8 weeks (total 20 lessons)</b>	<b>7 weeks (total 18 lessons)</b>	<b>7 weeks (total 17 lessons)</b>	<b>5 weeks (total 12 lessons)</b>	<b>6 weeks (total 15 lessons)</b>	<b>7 weeks inc exam fortnight (total 12 lessons)</b>
		Component 3: Effective Digital Working Practices B Cyber security B1 Threats to data B2 Prevention and management of threats to data B3 Policy	Component 3: Effective Digital Working Practices C The wider implications of digital systems C1 Responsible use C2 Legal and ethical	Component 3: Effective Digital Working Practices D Planning and communication in digital systems D1 Forms of notation	Component 3: Effective Digital Working Practices Revision for external assessment	Component 3: Effective Digital Working Practices External assessment	
<b>Assessments</b>							