

Year 10 – NCFE MUSIC TECHNOLOGY

Term One A	Term One B	Term Two	Term Three
<p>Content Area 1: Roles and Responsibilities</p> <p>Understand roles and responsibilities within the music business, and developments in music technology.</p> <p>Consumer audio formats: vinyl, cassette, compact disc (CD), minidisc, MP3, music video, and streaming audio</p> <p>Recording technology: electronic musical instrument technology, hardware effects and processing technology:</p> <p>Roles and responsibilities associated with the music business: Marketing, Promotion, Selling and distributing music</p>	<p>Content Area 4: Sound Creation</p> <p>Understand different types of medias.</p> <p>Understand the types and methods of sound creation are used in different forms of media:</p> <p>Plan and undertake the sound creation for a given brief, demonstrating, planning selection of materials, creation of audio material, and arrangement of sounds.</p> <p>Understand how export into an MP4/video</p> <p>Written review and evaluation on the project</p>	<p>Content Area 2: Using a DAW</p> <p>Understand the function of the following hardware as part of a Digital Audio Workstation and how hardware is used for the recording and editing of audio and MIDI</p> <p>The computer, peripherals/hardware: external storage, data input devices, audio output, MIDI controllers, audio interface, MIDI interface, mixing desk.</p> <p>Software functions, Audio/MIDI editing tool, plug-ins, software instruments, exporting project files to audio.</p> <p>Written review and evaluation on the project</p>	<p>Content Area 3: Musical elements, musical style and music technology</p> <p>Understand how music is stylistically composed using musical elements.</p> <p>How structural sections, musical form, melodic, harmonic, rhythmic elements are defined and used.</p> <p>Instrumentation, styles and how technologies contributed to the development of musical styles.</p> <p>Understand how to mix down and export to stereo audio files</p> <p>Written review and evaluation on the project</p>
<p>Assessment:</p> <p>Retrieval Tests Research: Music technology/Videos</p>	<p>Assessment:</p> <p>Retrieval Tests Snapshot test Research: Different medias/sound production</p>	<p>Assessment:</p> <p>Sound synthesis – written assignment (Blade Running/Vangelis) Retrieval Tests Snapshot test</p>	<p>Assessment:</p> <p>Comparison of two EDM tracks – assignment Retrieval Tests Y10 Exam</p>