

Curricular Area: Performance

Course Title: Music Technology National 4

Course Description

In this exciting new course you will be developing skills in music technology and using these skills to set up studio sessions and record live sound, create sound tracks for film, adverts and computer gaming/animation and creating radio broadcasts. You will also explore different styles of music and the main technological developments and key innovators from the 20th & 21st Century.

Unit 1: Music Technology Skills: You will use current music software packages and apps along with iPads and Mac Mini's to enhance your learning experience. You will learn how to set up a studio/recording session using appropriate equipment and techniques to record, edit and mix music. You will also learn to capture, create and manipulate audio to use in film, radio, gaming and adverts.

Unit 2: Music Technology in Context: You will create a portfolio of two different sound productions deciding how best to capture the audio for each project, manipulating the audio by adding effects and processes and mixing down your projects. Contexts include: creating the sound design for a film/game/animation including sound effects, Foley and music; producing a short radio broadcast including music, speech and spots; recording a band/group in a studio session.

Unit 3: Understanding 20th & 21st Century Music: You will explore and research different styles of 20th and 21st Century music and examine how the music is put together; investigate how the styles developed, their culture and the influence of music technology on music; develop an understanding of Copyright.

Added Value: Assignment

You will choose one sound production, which you will plan and carry out using music technology. This will be marked by your teacher. You will not need to sit an external exam.

Homework expectations: 30 minute session per week

You will be required to attend one 30 minute session per week, in the music department, to work on your Unit and Course Assignments. Any written assignment tasks not completed during this 30 minute weekly session would only then need to be completed at home to in order to meet your deadlines.

Recommended Entry: National 3 Personal Learning, ICT and Thinking Skills.

Possible next level of study

N4 Music Technology at B – Progression to N5 Music Technology.

In addition, you could study a performing unit on one instrument or voice or two instruments at all levels, in class, in instrumental lessons or in your own time.

Wider Achievement Opportunities

Performing in Assemblies, Showcases, Community Concerts and Pantomime; Creating Film, Radio Interview podcasts, Jingles, Adverts and Recording Bands for Tynie FM; Sound Engineering in school events such as Pantomime, Showcases, Lunchtime concerts etc.