

# Shoeburyness High School

## Sixth Form Subject Information

# Music Technology

## *A Level*



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## Subject Information

Exam board: Edexcel

Areas of study:

- 1: Recording and production techniques for both corrective and creative purposes. - Found in **ALL** Components
- 2: Principles of sound and audio technology. - Found in Components 3 & 4
- 3: The development of recording and production technology. - Found in Component 3



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## What kinds of things will we learn over the two years?

- Core & advanced functions of DAWs
- Software & Hardware
- Microphones & Microphone techniques
- Audio Editing
- Pitch & Rhythm correction and manipulation
- Automation
- Dynamic processing
- Stereo
- Equalisation
- Effects
- Balance and blending
- Sampling
- Synthesis
- Sequencing
- Mastering
- Acoustics
- Leads and signals
- Numeracy
- Levels
- Speakers
- Digital and analogue



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## Some of the Styles of music we will cover:

- Jazz
- Blues
- Rock 'n' Roll
- Rock
- Metal
- Punk
- Soul
- Disco and Funk
- Reggae
- Acoustic and Folk
- Commercial Pop
- Urban
- Electronic and Dance
- Music for the Media
- Computer Games and Film
- ...and more...



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## Subject Information

- 4 Components all relating to the 3 areas of study.
- 2 practical, 2 exam based.
  - Component 1 (20%) - Recording project
  - Component 2 (20%) - Technology based composition
  - Component 3 (25%) - Listening & analysing exam (written)
  - Component 4 (35%) - Producing & analysing exam (practical & written)



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## Entry requirements

**Pathway 2 entry requirements:** 5 GCSEs at Grade 5 and above

**Subject entry requirements:** a background in music is extremely helpful although not essential



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)

# Music Technology

## Contact Information

**Head of Subject: Mr P Heron**

pheron@shoeburyness.southend.sch.uk

**Head of Faculty: Mr E Harper**

eharper@shoeburyness.southend.sch.uk



@SHS\_Sixth\_Form



[www.shoeburynesshigh.co.uk](http://www.shoeburynesshigh.co.uk)