

COURSE DETAIL

AUDIO PROGRAMMING

Country

United Kingdom - Scotland

Host Institution

University of Edinburgh

Program(s)

University of Edinburgh

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Music

UCEAP Course Number

119

UCEAP Course Suffix**UCEAP Official Title**

AUDIO PROGRAMMING

UCEAP Transcript Title

AUDIO PROGRAMMING

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course provides an introduction to programming creative audio applications. The focus is on developing competencies in professional level tools and practices. Students learn to code in C++ within the JUCE environment, a helpful framework for producing standalone audio applications for different devices and operating systems, and for producing VST plugins, audio units, and related technologies.

Language(s) of Instruction

English

Host Institution Course Number

MUSI10108

Host Institution Course Title

AUDIO PROGRAMMING

Host Institution Course Details

<https://www.ed.ac.uk/global/study-abroad/course/index.php?submitted=yes&showadv...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Music

Course Last Reviewed

2021-2022

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