COURSE DETAIL

INTRODUCTION TO DIGITAL MUSIC, SOUND SYNTHESIS AND AUDIO EFFECTS
Country New Zealand
Host Institution Victoria University of Wellington
Program(s) Victoria University of Wellington
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Music
UCEAP Course Number 85
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO DIGITAL MUSIC, SOUND SYNTHESIS AND AUDIO EFFECTS
UCEAP Transcript Title INTRO DIGITAL MUSIC
UCEAP Quarter Units 6.00
UCEAP Semester Units

4.00

Course Description

This course examines the introduction to digital music and audio through computer programming, sound synthesis, and audio effects, with a focus on learning through creative work. Students will gain core abilities in computer programming that will enable them to generate and process sound for use in creative disciplines such as interactive game audio, sound design, web sound, sound art and composition.

Language(s) of Instruction
English

Host Institution Course Number
CMPO185

Host Institution Course Title
INTRODUCTION TO DIGITAL MUSIC, SOUND SYNTHESIS AND AUDIO EFFECTS

Host Institution Course Details
https://www.wgtn.ac.nz/courses/CMPO/185/2023/offering?crn=29063

Host Institution Campus

Host Institution Faculty
The New Zealand School of Music

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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