

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 Campus

Host Institution Faculty

The New Zealand School of Music

Host Institution Degree

Host Institution Department

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