

COURSE DETAIL

INTRODUCTION TO COMPUTER MUSIC: FROM ANALYSIS TO ALGORITHMIC MUSIC

Country

Hong Kong

Host Institution

Chinese University of Hong Kong

Program(s)

Chinese University of Hong Kong

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

10

UCEAP Course Suffix**UCEAP Official Title**

INTRODUCTION TO COMPUTER MUSIC: FROM ANALYSIS TO ALGORITHMIC MUSIC

UCEAP Transcript Title

INTR COMPUTER MUSIC

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course examines computer music for students with basic programming abilities. It covers fundamental audio analysis and synthesis, and algorithmic music with machine learning.

Language(s) of Instruction

English

Host Institution Course Number

AIST2010

Host Institution Course Title

INTRODUCTION TO COMPUTER MUSIC: FROM ANALYSIS TO ALGORITHMIC MUSIC

Host Institution Course Details**Host Institution Campus**

CUHK

Host Institution Faculty**Host Institution Degree****Host Institution Department****Course Last Reviewed**

2022-2023

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