COURSE DETAIL

LIVE INTERACTIVITY
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Art Studio
UCEAP Course Number 102
UCEAP Course Suffix
UCEAP Official Title LIVE INTERACTIVITY
UCEAP Transcript Title LIVE INTERACTIVITY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course develops skills for creating interactive artistic computer systems. In an interactive system, sensors are used by the artist to incorporate touch, gesture, motion, sound, and light to influence the work, common in live interactive music and installation art. It introduces simple sensors and systems for beginners, but allow for more advanced students to work with other tools - Arduino, Max, Processing, etc. It is, therefore, appropriate for students of different experiences and backgrounds with programming. Students will create an artistic work that involves live interactivity. Students may work with image/video, audio, or both.

Language(s) of Instruction
English

Host Institution Course Number
MUA2251

Host Institution Course Title
LIVE INTERACTIVITY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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