

COURSE DETAIL

INTERACTIVE MEDIA COMPOSITION ENVIRONMENTS

Country

United Kingdom - England

Host Institution

University of Manchester

Program(s)

University of Manchester

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Music

UCEAP Course Number

113

UCEAP Course Suffix**UCEAP Official Title**

INTERACTIVE MEDIA COMPOSITION ENVIRONMENTS

UCEAP Transcript Title

MEDIA COMPOSITIONS

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course embraces several forms of digital media, with an emphasis on music and sound for the construction of structured environments in Human-Computer interaction. It provides a framework for the creation, discussion, and evaluation of interactive processes using real-time computer technology in sonic-centric scenarios. These may include various areas of interactive music and media composition, such as: acoustic instruments and live electronics and game-audio and procedural audio with physic-graphics-sound engines.

Language(s) of Instruction

English

Host Institution Course Number

MUSC20072

Host Institution Course Title

INTERACTIVE MEDIA COMPOSITION ENVIRONMENTS

Host Institution Course Details

<https://www.manchester.ac.uk/study/international/study-abroad-exchange/unit-sea...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Music

Course Last Reviewed

2025-2026

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