COURSE DETAIL

HUMAN-ROBOT INTERACTION

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

172

UCEAP Course Suffix

UCEAP Official Title

HUMAN-ROBOT INTERACTION

UCEAP Transcript Title

HUMAN-ROBOT INTRACT

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course includes topics such as user-centric design, user study design, data analysis, and verbal and non-verbal robot behavior. Additionally, the course explores several human-robot interaction applications such as healthcare, education, and in-home robots.

Language(s) of Instruction

English

Host Institution Course Number

70101

Host Institution Course Title

HUMAN-ROBOT INTERACTION

Host Institution Campus

Kensington

Host Institution Faculty

Host Institution Degree

Host Institution Department

Engineering

Print