

# COURSE DETAIL

## HUMAN-TECHNOLOGY INTERFACE

**Country**

Japan

**Host Institution**

Waseda University

**Program(s)**

Waseda University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

103

**UCEAP Course Suffix****UCEAP Official Title**

HUMAN-TECHNOLOGY INTERFACE

**UCEAP Transcript Title**

HUMAN TECH INTERFC

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

The increasing reliance upon technological innovation, from pervasive digital computing in everyday smart phones and smart infrastructures to new forms of intelligent materials and pharmaceutical augmentation, is changing the nature of human-technology relationships. This course introduces the relationships among human-technology interface (HTI), human-machine interface (HMI), and human-computer interface (HCI), which have been rapidly developed during the past decade. The course teaches current design examples and theories of HTI as well as how they reflect the future of HTI.

## Language(s) of Instruction

English

## Host Institution Course Number

INFY20ZL

## Host Institution Course Title

HUMAN-TECHNOLOGY INTERFACE 01

## Host Institution Course Details

<https://www.wsl.waseda.jp/syllabus/JAA104.php?pKey=210MI32700012023210MI3270021...>

## Host Institution Campus

## Host Institution Faculty

Liberal Arts

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2022-2023

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