COURSE DETAIL

CYBER CIVILIZATION Country Japan **Host Institution Keio University** Program(s) Keio University **UCEAP Course Level Upper Division UCEAP Subject Area(s)** Computer Science **UCEAP Course Number** 110 **UCEAP Course Suffix UCEAP Official Title** CYBER CIVILIZATION **UCEAP Transcript Title** CYBER CIVILIZATION **UCEAP Quarter Units** 3.00 **UCEAP Semester Units** 2.00

Course Description

Digital technology has fundamentally and dramatically changed the way people live; the way society develops, and, most importantly, it refined the fundamental nature of human civilization. We are spending more time and effort in borderless cyberspace but, at the same time, dealing with issues in a multicultural physical space. Technology and society co-evolve, thus making it essential to understand both in order to grasp the best opportunities and also prepare for the upcoming challenges that arise from the ever-increasing integration of technologies into our societies.

This course broadly covers issues related to emerging technology advancement and addresses its critical societal challenges such as privacy, cybersecurity, governance, media, business stability, law enforcement, justice, and new modes of the workforce, among others. The course also investigates Japanese internet governance as well as privacy protection rules in a global context for a better understanding of not just the Japanese, but the global trends in building healthy relations between technology and society. The course aims to educate students to think critically about approaches and possible solutions to the challenges in the physical and virtual domain.

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

CYBER CIVILIZATION: REVOLUTION AND EVOLUTION

Host Institution Course Details

https://gslbs.keio.jp/pub-

syllabus/detail?ttblyr=2023&entno=00119&lang=en

Host Institution Campus

Keio University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Global Research Institute

Course Last Reviewed

2022-2023

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