

COURSE DETAIL

ARTIFICIAL INTELLIGENCE: SOCIETY, ETHICS, AND JUSTICE

Country

France

Host Institution

Institut d'Etudes Politiques (Sciences Po)

Program(s)

Sciences Po Paris

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Philosophy

UCEAP Course Number

121

UCEAP Course Suffix**UCEAP Official Title**

ARTIFICIAL INTELLIGENCE: SOCIETY, ETHICS, AND JUSTICE

UCEAP Transcript Title

ARTIFICIAL INTELLIGENCE

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

With the fast-paced growth of tools used to produce artificial intelligence and its applications, technology has reached its demiurge dream: the artificial reproduction of living functions, reflection, and thought. Predictive systems, expert systems, automatic translators, facial recognition, voice recognition, managing connected objects, chatbots, etc. are all tools that autonomous agents are already using. Computer programs with built-in autonomous action and decisions, are numerous in daily life. This course considers the development perspectives for these technologies and their potential which include: medical diagnostics, helping people, self-driving cars, robot-judges, optimization for the use and allocations of individual or collective resources, but also video games, and artistic creation. The course argues that the stakes that confront us are so large that we need to start thinking about constructing a society that includes these machines as part of it.

Language(s) of Instruction

French

Host Institution Course Number

CHUM 1615

Host Institution Course Title

INTELLIGENCE ARTIFICIELLE : SOCIÉTÉ, ÉTHIQUE, JUSTICE

Host Institution Campus

French Elective

Host Institution Faculty

Host Institution Degree

Host Institution Department

Humanities

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