COURSE DETAIL

THE ETHICS AND GOVERNANCE OF AI

Country
China

Host Institution
Fudan University

Program(s)
Fudan University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Computer Science

UCEAP Course Number
155

UCEAP Course Suffix

UCEAP Official Title
THE ETHICS AND GOVERNANCE OF AI

UCEAP Transcript Title
ETHICS&GOV OF AI

UCEAP Quarter Units
3.00

UCEAP Semester Units
2.00

Course Description

This course is to systematically introduce the knowledge related to the ethics and governance of artificial intelligence technology, improve students' moral sensitivity to the ethical issues of artificial intelligence, and jointly explore the possible strategies of AI governance.

The course will first systematically introduce the technical principles and development history of artificial intelligence, discuss the technical nature of artificial intelligence from a philosophical perspective, and analyze the safety and ethical issues of artificial intelligence. On this basis, it will further explain the path and strategy of artificial intelligence safety and ethical governance from three aspects: technical norms, ethical guidance and institutional regulations.

Language(s) of Instruction
Chinese

Host Institution Course Number
DATA130055

Host Institution Course Title
THE ETHICS AND GOVERNANCE OF AI

Host Institution Campus

Host Institution Faculty
Guoyu Wang

Host Institution Degree

Host Institution Department
School of Computer Science

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