COURSE DETAIL

UNDERSTANDING AND USING AI

Country

Korea, South

Host Institution

Yonsei University

Program(s)

Yonsei University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

62

UCEAP Course Suffix

UCEAP Official Title

UNDERSTANDING AND USING AL

UCEAP Transcript Title

UNDERSTANDING AI

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course explores the basic concepts of artificial intelligence principles and programming. It practices theories on machine learning, deep learning, and reinforcement learning through simple examples and solves various (social) problems using artificial intelligence as a tool. Topics include Python Basics, NumPy, and Matplotlib.

Language(s) of Instruction

Korean

Host Institution Course Number

YCS1003

Host Institution Course Title

UNDERSTANDING AND USING AI

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

General Education

Course Last Reviewed

2023-2024

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