COURSE DETAIL

AI APPLIED DESIGN
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Art Studio
UCEAP Course Number 38
UCEAP Course Suffix
UCEAP Official Title AI APPLIED DESIGN
UCEAP Transcript Title AI APPLIED DESIGN
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

In this introductory course students will experiment with the efficiency and creativity of the design process based on an understanding of data and artificial intelligence. Students will explore methodologies for utilizing AI in the design process, including generative design based on AI.

This course provides an introduction to and examples of AI applied design, overviews of various AI topics in design, opportunities to talk with designers in AI and data science/tech professionals, an examination of how design and AI with emerging data technologies affect each other, future directions and impacts of the field, and more. Open to any undergraduate student interested in design. First-year students and non-design majors are also particularly welcomed. No prerequisites required.

Language(s) of Instruction
English

Host Institution Course Number
M3389.001200 001

Host Institution Course Title
AI APPLIED DESIGN

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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