COURSE DETAIL

HUMAN-COMPUTER INTERACTION AND DESIGN
Country Taiwan
Host Institution National Taiwan University
Program(s) National Taiwan University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 110
UCEAP Course Suffix
UCEAP Official Title HUMAN-COMPUTER INTERACTION AND DESIGN
UCEAP Transcript Title HCI&DESIGN
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course introduces the fundamentals of understanding user needs, designing prototypes, and evaluating user interfaces. It explores principles, techniques, and tools to create effective and intuitive interfaces, with a special focus on using AI tools. Students of all levels in design and coding skills are welcome.

Language(s) of Instruction
English

Host Institution Course Number
CSIE5641

Host Institution Course Title
INTRODUCTION TO HUMAN-COMPUTER INTERACTION AND DESIGN

Host Institution Course Details
https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=922%20U4290&c...

Host Institution Campus

Host Institution Faculty
College of Electrical Engineering and Computer Science

Host Institution Degree

Host Institution Department
Graduate Institute of Computer Science and Information Engineering

Course Last Reviewed
2024-2025

Print