COURSE DETAIL

HUMAN FACTORS AND ENGINEERING PYSCHOLOGY

Country
Korea, South

Host Institution
Seoul National University

Program(s)
Seoul National University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Psychology

UCEAP Course Number
119

UCEAP Course Suffix

UCEAP Official Title
HUMAN FACTORS AND ENGINEERING PYSCHOLOGY

UCEAP Transcript Title
HMN FACTR&ENG PSYCH

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description

This course introduces the principles of human factors psychology and examines how they are applied to entrepreneurship. It explores how perceptual and cognitive theories can be applied to diverse systems, from personal computers to complex systems such as air-traffic control, aircraft cockpits, and nuclear power plants. It also covers theories and findings on human performance and their implications for efficient and safe designs.

Language(s) of Instruction
English

Host Institution Course Number
M1308.000900

Host Institution Course Title
HUMAN FACTORS AND ENGINEERING PYSCHOLOGY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed
2023-2024

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