

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 PSYCHOLOGY

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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