

COURSE DETAIL

PERCEPTION & PSYCHOPHYSICS PRACTICUM

Country

Korea, South

Host Institution

Yonsei University

Program(s)

Yonsei University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

106

UCEAP Course Suffix**UCEAP Official Title**

PERCEPTION & PSYCHOPHYSICS PRACTICUM

UCEAP Transcript Title

PERCEPTION

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course introduces students to the field of perception with a special emphasis on vision. Perception is central to our daily interactions with the world: we can effortlessly navigate through a city, comprehend fast movie trailers, and find a friend in a crowd through visual and auditory perception. While we take the rich perceptual experience for granted, visual perception involves a series of complicated cognitive processes beyond just opening our eyes. The course covers both existing theoretical frameworks and recent research findings in the field of visual perception. We will explore questions such as: How do we see the visual world? Do we see and remember correctly what's in the physical world? How many items can we keep track of and remember at a time? How is the visual system structured and what are the neural mechanisms underlying visual perception?

Prerequisites: Intro Psychology & Experimental Methods in Psychology.
Knowledge of experimental design is necessary for this course

Language(s) of Instruction

English

Host Institution Course Number

PSY4125

Host Institution Course Title

PERCEPTION & PSYCHOPHYSICS PRACTICUM

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Psychology

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