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

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. This course introduces the field of perception, with special emphasis in vision, and examines the existing theoretical frameworks and recent research findings in the field. The course explores how we see the visual world; if we can see and remember correctly what is in the physical world; how many items we can keep track of and remember at a time; how the visual system is structured and what the neural mechanisms are that underlie visual perception. Assessment: Midterm (30%), Final (30%), Term paper (20%), Reading Quizzes (10%), Research Credit (5%), Attendance (5%).

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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