

COURSE DETAIL

PERCEPTION, ATTENTION AND PERFORMANCE

Country

Ireland

Host Institution

University of Galway

Program(s)

University of Galway

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

123

UCEAP Course Suffix**UCEAP Official Title**

PERCEPTION, ATTENTION AND PERFORMANCE

UCEAP Transcript Title

PERCPT/ATTN&PERFORM

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course provides an introduction to sensory and perceptual processes, blending classical and contemporary approaches to basic information processing. The course uses a flipped-classroom approach with the explicit aim of combining Information Transfer Teacher Focused (ITTF) and Conceptual Change Student Focused (CCSF) approaches. In the first case, and mainly via readings as well as pre-recorded lectures, students learn "facts" related to perception; in the latter case, via both class Buzz-group activity as well as a theoretically-oriented Capstone Project, students learn that perception is a complex multidimensional topic that is not completely understood. In Buzz groups, students present and discuss some of the key theoretical issues and methodological contributions in perception science. The course also touches areas in which the application of knowledge of sensory and perceptual processes is applied to other areas of cognitive psychology and neuroscience.

Language(s) of Instruction

English

Host Institution Course Number

PS415

Host Institution Course Title

PERCEPTION, ATTENTION & PERFORMANCE

Host Institution Course Details

<https://www.nuigalway.ie/course-information/module/PS415>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Psychology

Course Last Reviewed

2021-2022

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