

## 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 Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Psychology

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