COURSE DETAIL

PERCEPTION, COGNITION, AND INTELLIGENCE

Country
Australia

Host Institution
University of Sydney

Program(s)
University of Sydney

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Psychology

UCEAP Course Number
128

UCEAP Course Suffix

UCEAP Official Title
PERCEPTION, COGNITION, AND INTELLIGENCE

UCEAP Transcript Title
PERCEPT/COG&INTELL

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course studies three of the core topics of psychology: perception, cognition, and intelligence. The perception component covers how our sensory systems influence our ability to act in the world and the conditions and consequences of perceptual errors. The cognition component focuses on the theoretical and methodological issues that arise in how we attend to, remember, think, problem solve, and make decisions, and considers the consequences of how biases and heuristics influence our choices. The intelligence component explores the historical evolution of the concept of intelligence, issues in its measurement, the relationship to concepts of creativity, emotional intelligence, and the influence of the environment. The course includes inquiry-led tutorials that reinforce and expand on concepts, and develop broad thinking skills to relate evidence to rational arguments and choices that can be applied to any problem solving domain.

Language(s) of Instruction

English

Host Institution Course Number

PSYC2016

Host Institution Course Title

PERCEPTION, COGNITION, AND INTELLIGENCE

Host Institution Campus

sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department

Psychology

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