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 Course Details
https://sydney.edu.au/courses/units-of-study/2019/psyc/psyc2016.html

Host Institution Campus
sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed

2024-2025

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