

# COURSE DETAIL

## THINKING AND PROBLEM-SOLVING

**Country**

Spain

**Host Institution**

University of Barcelona

**Program(s)**

University of Barcelona

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Psychology

**UCEAP Course Number**

127

**UCEAP Course Suffix****UCEAP Official Title**

THINKING AND PROBLEM-SOLVING

**UCEAP Transcript Title**

PROBLEM-SOLVING

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course on thinking and problem solving examines the basic psychological concepts and theories of human thinking, focusing on the acquisition (inductive reasoning) and application (deductive reasoning) of knowledge in order to devise strategies for problem solving. Topics covered include: the psychology of thinking; relationship between thought and other psychological processes; implicit and explicit thought processes; categorization and conceptual change; deductive reasoning; argumentation; causal reasoning and moral reasoning; inductive reasoning, judgment, and decision making; creativity and thought; teaching thinking skills.

## Language(s) of Instruction

## Host Institution Course Number

361078

## Host Institution Course Title

THINKING AND PROBLEM-SOLVING

## Host Institution Campus

Facultad de Psicología, Campus Mundet

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Cognición, Desarrollo y Psicología de la Educación

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