



COGNITIVE PSYCHOLOGY

Enrollment year	2020/2021
Academic year	2022/2023
Regulations	DM270
Academic discipline	M-PSI/01 (GENERAL PSYCHOLOGY)
Department	DEPARTMENT OF BRAIN AND BEHAVIORAL SCIENCES
Course	PSYCHOLOGICAL SCIENCES
Curriculum	PERCORSO COMUNE
Year of study	3°
Period	2nd semester (27/02/2023 - 09/06/2023)
ECTS	9
Lesson hours	54 lesson hours
Language	Italian
Activity type	WRITTEN TEST
Teacher	VECCHI TOMASO ELIA (titolare) - 4 ECTS RINALDI LUCA - 5 ECTS
Prerequisites	Students must have taken the exam of General Psychology before.
Learning outcomes	<p>This course will provide an overview of the main mechanisms subserving some high-level cognitive systems (e.g., visuospatial memory). More generally, the students will acquire theoretical knowledge about different aspects of the field of cognitive sciences.</p> <p>In particular, they will acquire knowledge about:</p> <ul style="list-style-type: none">- The role of visual experience (with a focus on blindness) in memory processes.- The mechanisms subserving the human memory system and the neural processes involved.- The mechanisms driving the formation of spatial representations.- The psychophysiological mechanisms determining our sense of taste.

Course contents

The course will deepen some aspects of the General Psychology course, such as the mechanisms subserving human learning and memory processes. The focus will also be on new emerging issues in the field of cognitive sciences, such as the multisensory perception of taste.

The contents of this course will be discussed from a multidisciplinary standpoint, integrating different approaches ranging from psychology to cognitive neuroscience.

Teaching methods

Teaching forms mainly consist of lectures. Part of the course/materials could be in English.

Reccomended or required readings

Gatti, D., & Vecchi T. (2019) Memoria. Carocci Editore.

Vallarino M., Bellati M. (2019) Psicologia del gusto. Carocci Editore.

Additional material will be distributed.

Oral evaluation (there could be oral distance sessions due to health safety regulations imposed by the pandemic situation).

Further information

