



Mercoledì 5 Febbraio 2014

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M-PSI/08, 6 crediti

Corsi di laurea / indirizzi:

> Lauree magistrali N.O. DM 17/2010 / [Cognitive neuroscience and clinical neuropsychology \(CN2\)](#)

Prof. Semenza Carlo

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Inglese

Educational And Training Objectives

This course provides a theoretically grounded basis for clinical neuropsychology. It is aimed at developing a scientific approach to clinical cases.

Pre-requisites

The student is expected to master the bases of neuroanatomy, neurophysiopathology and experimental psychology.

Course content

Neuropsychological disorders will be related to models of cognitive functions, and referred to underpinning anatomy. Language, Memory, Consciousness, Attention and executive abilities. Action and gesture. Arithmetic. Perception and recognition, Body representation. Emotions. The methods of cognitive neuropsychology. History of cognitive Neuroscience.

Deeper attention will be devoted to specific topics, related to the teacher's own research experience: the structure of the lexicon, the calculation system, body representation, etc..

Recommended reading

Ward J (2009) The student's guide to cognitive neuroscience, Psychology Press, Hove
Capitoli 1, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15.

Or

Vallar G., Papagno C. (2011) Manuale di neuropsicologia . Il Mulino, Bologna
Capitoli 1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19.

and

Denes G (2011) Talking Heads. The Neuroscience of Language. Psychology Press, Hove.
Capitoli: 1, 5, 6, 7, 8, (9-11 suggested)

Teaching methods

Teaching will consist essentially of a series of lectures. The students' active participation will be appreciated. Discussions will be organized of clinical cases and scientific articles.

Assessment methods**Type of examination:** Oral**Teaching tools**

Depending on availability of patients, clinical demonstrations will be organized.

COMUNICAZIONI AGLI STUDENTI (a cura del docente)

Professor Semenza is available as a supervisor exclusively for students whose theses are carried out within the programme "Cognitive neuroscience and clinical neuropsychology (CN2)". Theses pertaining other programmes in Psychology will not be considered.