

## COURSE SYLLABUS

### **Principles of Neuropsychological Rehabilitation**

2324-3-I0201D145-I0201D050M

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#### **Aims**

- cerebral plasticity in cognitive rehabilitation - most common categories of cognitive deficits associated with motor disturbances - the motor rehabilitation in consciousness alteration - the attentive rehabilitation - recover modalities: restitution and substitution - the recover in presence of behavioral disturbances

#### **Contents**

frontal syndrome, parietal syndrome, memory disorders, agnostic disorders, aphasias and apraxias

#### **Detailed program**

- cerebral plasticity in cognitive rehabilitation - most common categories of cognitive deficits associated with motor disturbances - the motor rehabilitation in consciousness alteration - the attentive rehabilitation - recover modalities: restitution and substitution - the recover in presence of behavioral disturbances

#### **Prerequisites**

neurological knowledge

## **Teaching form**

frontal lessons and exercitations

during the Covid-19 emergency period, lessons will take place remotely asynchronously with synchronous videoconferencing events

## **Textbook and teaching resource**

- Processi cognitivi e personalità A cura di G. Pravettoni e M. Miglioretti, Franco Angeli, Mi, 2002 Psicologia dei processi cognitivi John G. Benjafield, Il Mulino, Bologna, 1999 Manuale di Neuropsicologia A cura di G. Denes e L. Pizzamiglio, Zanichelli, Bologna, 1990
- RIABILITAZIONE NEUROPSICOLOGICA - MAZZUCCHI ANNA - MASSON ITALIA
  - Processi cognitivi e personalità A cura di G. Pravettoni e M. Miglioretti, Franco Angeli, Mi, 2002 Psicologia dei processi cognitivi John G. Benjafield, Il Mulino, Bologna, 1999 Manuale di Neuropsicologia A cura di G. Denes e L. Pizzamiglio, Zanichelli, Bologna, 1990

## **Semester**

1st semester

## **Assessment method**

Described in the subject's syllabus

During the Covid-19 emergency period, oral exams will only be online. They will be carried out using the WebEx platform and on the e-learning page of the course there will be a public link for access to the examination of possible virtual spectators.

## **Office hours**

By appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

