

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Neurologia

2021-1-I0201D131-I0201D195M

Aims

- to present the topographic distribution of the main cranial and spinal nerves

- know the neurological exam of the cranial nerves

Contents

**Detailed program** 

- cranial nerves and spinal nerves, topographic distribution
- neurological exam of cranial nerves
- cranial nerves
- I Olfactory nerve
- II Optic nerve
- III Oculomotor nerve

- IV Trochlear nerve
- V Trigeminal nerve
- VI Abducens nerve
- VII Facial nerve
- VIII Vestibulocochlear nerve
- IX Glossopharyngeal nerve
- X Vagus nerve
- XI Accessory nerve
- XII Hypoglossal nerve
- muscular tone and its disorders
- muscular trophism and its disorders
- the contractile force and its assessment
- osteotendinous reflexes and their alterations
- superficial reflexes and their alterations
- sensitive modalities and differential assessment
- the coordination
- the upright posture
- the deambulation

#### Prerequisites

### **Teaching form**

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

#### Textbook and teaching resource

- L. Pinessi, Neurology Book - Neuroanatomiafisiologica e semeiotica nerologica, edi-ermes

#### Semester

2nd semester

### Assessment method

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