



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Clinical Neurology in Rehabilitation

2021-2-I0201D136-I0201D207M

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#### Aims

to know the neurophysiopathological basis of the damage to the central and peripheral nervous system

#### Contents

parkinsonian syndromes

demyelinating syndromes

ataxic syndromes

#### Detailed program

the basal ganglia. pathophysiology of dopaminergic dysfunction

neurological symptoms (akinesia, tremor, rigidity, dysphonia, dysarthria, dysphagia, respiratory failure, depression, cognitive disorder) and their rehabilitation

demyelinating diseases. SM, radiculoneuritis. pathophysiological mechanisms

symptoms and signs and their treatment

## **Prerequisites**

to know the neuroanatomy, the neurophysiology and the neurological semeiotic

## **Teaching form**

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

## **Textbook and teaching resource**

handout by the teacher

## **Semester**

first 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**

in accordance with the teacher

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