



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Malattie del Sistema Nervoso

1718-5-H4101D025

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#### Aims

The goal of the course "Diseases of the Nervous System" is to lead the student to know primary and secondary disorders of central and peripheral nervous system. This will be achieved through the knowledge of pathogenesis and clinical features, to allow appropriate diagnosis, prognosis and, in most cases, appropriate treatment.

#### Contents

Based on anamnesis, symptoms, neurological examination and few and selected imaging and laboratory tools, the student must know how to formulate a neurological diagnosis, answering the following questions: 1. "Where is the lesion located?" 2. "What kind of lesion is it?" In order to reach these objectives, a preliminary knowledge of neuroanatomy, neurophysiology, pathology, is needed, as well as the learning of appropriate skills (neurological anamnesis, semeiology and neurological examination) and know how (differential diagnosis of main neurologic pathologies, imaging and laboratory exams, diagnosis and therapy of most common neurologic disorders and neurologic emergencies).

#### Detailed program

#### Prerequisites

knowledge of propedeutical courses: anatomy, physiology, biochemistry, general pathology, pharmacology

#### Teaching form

frontal lessons, small group lessons, practical activity in the ward and outpatients clinics

## **Textbook and teaching resource**

### **Semester**

ninth semester

### **Assessment method**

oral exam

### **Office hours**

by appointment

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