



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Neurologia Infantile 1

2122-2-I0202D141-I0202D125M

---

#### Aims

By the end of the course, the participants will be able to describe the typical clinical framework of disorders of the nervous system.

#### Contents

CHILD NEUROLOGY: fetal development (embriology); CNS malformations; etiopathogenesis of intellectual disability

#### Detailed program

##### CHILD NEUROLOGY 1

Embryonic and fetal development of the nervous system (induction, proliferation, migration, organization and myelination);

Developmental changes: congenital diseases, malformative syndromes. Main clinical pictures

Genetic syndromes and intellectual developmental disabilities

Etiopathogenesis of NS disorders

#### Prerequisites

Objectives of the first year courses

## **Teaching form**

Lectures

In the Covid-19 emergency period, lessons will be held remotely asynchronously with synchronous videoconferencing events

## **Textbook and teaching resource**

1. E. Fedrizzi, I disordini dello sviluppo motorio, Piccin Ed., 2° ed 2009
2. Ottaviano S., Ottaviano C., Prima e dopo la nascita, Verduci Ed., 2000

## **Semester**

First Semester

## **Assessment method**

Written exam: quizzes with single / multiple choice and open questions with brief answer.

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

During the Covid-19 emergency period the exam will take place electronically with proctoring control.

## **Office hours**

You receive by appointment

---