



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Child Neuropsychiatry

2425-2-I0201D135-I0201D127M

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#### Aims

By the end of the course, the participants will be able to describe the typical clinical framework of disorders of the nervous system, and the normal relational and pathological mechanisms. The students will also understand the clinical expression of the altered development of the nervous system, and know the central nervous system and personality development steps

#### Contents

NEUROPSYCHIATRY: Hypoxic-ischemic-haemorrhagic syndrome . Fundamentals of neonatal neurophysiological examinations. Epilepsy.

#### Detailed program

##### CHILD NEUROPSYCHIATRY

? Hypoxic-ischemic-haemorrhagic syndrome. Clinical evaluation of asphyxiation

? The neonatal seizures

? Fundamentals of neonatal neurophysiological examinations:

- electroencephalography

- evoked potentials

? Childhood epilepsies: major clinical frameworks and therapeutic indications

## **Prerequisites**

Objectives of the first year courses

## **Teaching form**

Lectures in attendance

## **Textbook and teaching resource**

1. Ottaviano S., Ottaviano C., Prima e dopo la nascita, Verduci Ed., 2000
2. Musolino, Galletto, L'elettroencefalografia nella pratica clinica, Bios Ed, 2005

## **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

## **Office hours**

by appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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