



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Scienze Neuropsichiatriche Infantili

2425-1-I0202D149

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#### Aims

After completing this course, the student will know the Central Nervous System anatomy, the birth of movement from the fetus to the newborn and the development in the first year of life, and the relationship between individual development and the environment

#### Contents

NEURODEVELOPMENT AND CHILD NEUROPSYCHIATRY : Neurobiological bases. The psychological birth. Psychological development. Memory. The neuropsychological bases of memory. Forms of memory and their characteristics. Memory and cognitive development. Mind and brain. Genetic and environmental influences on mental development. Characteristics of the development in the first year of life. The organization of higher psychic functions.

#### Detailed program

For the detailed programs see each module

#### Prerequisites

Objectives of the course Bases of Movement.

## **Teaching form**

2 hours-Lectures in attendance, for further details see each teaching unit.

## **Textbook and teaching resource**

See each module for textbook and teaching resources

## **Semester**

Second Term

## **Assessment method**

Written exam with 21 tests with multiple choice answer and 6 open questions with brief answer, on the programs of all the teaching units, to extensively and intensively check the student's preparation.  
No mid-course examinations are planned

## **Office hours**

We receive by appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY

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