

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **COURSE SYLLABUS**

### **Rehabilitative Sciences 2**

2425-2-I0202D142-I0202D146M

### **Aims**

After completing this course, the student will be able to assess the child with neuromotor diseases, and to establish a neurodevelopment profile.

#### **Contents**

REHABILITATIVE SCIENCES 2: Physiotherapy and neuromotor observation-evaluation processes for the developmental age.

### **Detailed program**

Guide to the observation-evaluation of neuromotor skills: Autonomy domain, Postural-motor domain, Manipulation domain, Sensory-Perceptual domain, Graphic-Representational domain. Observation and evaluation of oculomotor skills in developmental age.

Spontaneous and guided observation, interview with parents. Observation and evaluation in the clinic, at home, in educational environment.

### **Prerequisites**

Objectives of the first year courses

# **Teaching form**

Lectures in presence (lectures and interactive modalities)

# Textbook and teaching resource

E. Fedrizzi, I disordini dello sviluppo motorio, Piccin Ed.,2° ed 2009 AAVV, Protocollo di videoregistrazione del bambino con paralisi cerebrale in età prescolare, GIPCI, 2007

Materials provided by the teachers

#### Semester

First semester

### **Assessment method**

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

### Office hours

On appointment.

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING