

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **COURSE SYLLABUS**

# **Psychomotor and Rehabilitative Sciences 2**

2122-2-I0202D142

#### **Aims**

After completing this course, the student will be able to assess the child with neuropsychomotor diseases, to establish a profile of development and an evaluation test and to. know foundations of Rehabilitative Medecine

### **Contents**

CHILD ORTHOPAEDICS: The major diseases in neonatal age. Childhood disorders of. Adolescence disorders. States of consciousness and vigilance.FOUNDATIONS OF REHABILITATIVE MEDICINE: Principles of Rehabilitative Medicine. Nosological criteria in Rehabilitative Medicine. Collection of anamnestic data. NEUROPSYCHOMOTOR SCIENCES 2: Diagnostic setting. Anamnesis. Psychomotor observation. Psychomotor development examination in different ages and areas. Development scales frequentforms. REHABILITATIVE SCIENCES 1: The therapist role in Neonatal Intensive Care Unit (NICU). Brazelton's behavioural observation . Abilitative-rehabilitative therapy to the neonatal patient in NICU. Breathing physiotherapy in NICU. Rehabilitative techniques in the orthopaedic pathology. REHABILITATIVE SCIENCES 2: Guide to the physiotherapeutic observation-evaluation.

## **Detailed program**

# **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

#### 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

By appointment