



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Scienze Psicomotorie e Riabilitative 2

1920-2-I0202D127

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#### 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 Medicine

#### 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. VISUAL SYSTEMDISEASES:Visual system anatomy. Child's visual evaluation. Visual disorders in children. ASSESSMENT OF THE PATIENT COMPLEX IN REHABILITATION : Psychic exam. Psychic functions. Disorders of personality.

#### Detailed program

#### Prerequisites

Objectives of the first year courses

## **Teaching form**

Lectures

## **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

## **Office hours**

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