



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### **Approccio Riabilitativo al Paziente Emiplegico Adulto. Concetto Bobath**

2324-3-I0201D023

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#### **Aims**

To introduce students in a neurological rehabilitation perspective, where the therapeutic goal is to optimize the function through the selective recovery of movement and postural control. To learn new techniques and hone the skill to facilitate such recovery

#### **Contents**

The course will present the Bobath concept applied in stroke patient assessment and treatment

#### **Detailed program**

Introduction to the Bobath concept. Central mechanisms of postural control. Principles of treatment: facilitation, placing, guiding, key points. References to the sequences of movement in the normal range. Acute phase: the concept of the 24 hours treatment. Considerations on the trunk and research activities of selective upper and lower trunk. Step supine / seated and work on the trunk in a sitting position. Steps wheelchair bed and sitting standing. Standing and walking. Encourage the recovery of arm and hand while minimizing associated reactions: activity in closed and open kinetic chain.

#### **Prerequisites**

Students of the Course in Physiotherapy at 3rd year

### **Teaching form**

Lessons and practice in attendance, clinical case discussion, subject to any changes following the pandemic.

### **Textbook and teaching resource**

Steps to Follow - The Comprehensive Treatment of Patients with Hemiplegia - Davies, Patricia M.

### **Semester**

annual

### **Assessment method**

Attendance

### **Office hours**

by appointment

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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