

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **SYLLABUS DEL CORSO**

# Approccio Riabilitativo alla Scoliosi

2425-3-I0201D074

#### **Aims**

learning the scoliosis' biomechanical features and related pathomechanical implications analyzing scoliosis' assessment and rehabilitation

#### **Contents**

**SCOLIOSIS REHABILITATION** 

### **Detailed program**

- ANATOMY AND BIOMECHANICS OF THE SPINE
- DEFINITION OF SCOLIOSIS, IMPLICATION OF THE PATHOMECANICAL

**ALTERATIONS** 

- CLASSIFICATION
- CAUSES, EPIDEMIOLOGICAL DATA AND RISK OF DEVELOPING A

**SCOLIOSIS** 

- LOWER LIMBS ETHEROMETRY

REHABILITATIVE TREATMENT; SURGICAL TREATMENT AND
Prerequisites no
Teaching form
Frontal teaching 2h interactive teaching - clinical practice activity 5h
Textbook and teaching resource
handouts and slides
Semester
second semester
Assessment method
Group Project work
Office hours
by appointment antonella.martinelli@unimib.it
Sustainable Development Goals
GOOD HEALTH AND WELL-BEING   QUALITY EDUCATION   GENDER EQUALITY

- BRIEF PRESENTATION OF: RADIOLOGICAL INTERPRETATION;