

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Approccio Riabilitativo alla Scoliosi

2223-3-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

- BRIEF PRESENTATION OF: RADIOLOGICAL INTERPRETATION;
REHABILITATIVE TREATMENT; SURGICAL TREATMENT AND
Prerequisites
Teaching form
Lessons and practice in attendance, subject to any changes following the pandemic.
Toythook and tooching recourse
Textbook and teaching resource
handouts
Semester
annual
Assessment method
attendance
Office hours
by appointment
Sustainable Development Goals
GOOD HEALTH AND WELL-BEING