

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Valutazione e Trattamento del Dolore Anteriore di Ginocchio

2526-3-I0201D150

Aims

- recognizing the typical clinical signs of the disease, evaluate the patellar position at rest and during the contraction in open and closed kinetic chain.
- learn the concept of active Q angle and the ankle and hip influence on patellofemoral sd.
- carry out a manual therapy treatment of patellar medialization and tibial rotation correction .
- recognize any postural or peripheral nervous system's dysfunction

Contents

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Detailed program

Functional anatomy
Knee and lower limb Biomechanics
patellofemoral etiopathogenesis
Assessment of the patient affected by this desease
Practical demonstration and teaching of manual techniques
Practical demonstration and teaching of postures, improvement of performance-control of movement and stability, neurodynamics
Prerequisites
no
Teaching form
Frontal teaching 2h interactive teaching - clinical practice activity 5h
Textbook and teaching resource
handouts and slides
Semester
secon semester
Assessment method
Group Project work

Office hours

by appointment

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Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY