

COURSE SYLLABUS

Assessment and Rehabilitation of Anterior Knee Pain

2627-3-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 disease

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

second 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
