



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Orthopaedic and Traumatology

2122-2-I0201D137-I0201D208M

Aims

Pathophysiology and clinic of the most important diseases of the musculoskeletal system is including _____

Contents

Detailed program

- congenital malformations
- DCA, club foot, congenital still neck, obstetrical paralysis, birth trauma
- Osteochondrosis, Petthes disease, chondro epiphyseal separation
- Scoliosis, low back pain, sciatica (spondylosis, spondylolystesis)
- Osteoarthritis
- Traumatology of the upper limb
- Traumatology of the lower limb
- Tumors and paraneoplastic syndromes
- Infections
- osteomyelitis

- pseudoarthrosis
- Infections in the replacement surgery
- Cerebral palsy
- Neuromuscular diseases and myelopathies
- Osteochondrosis and tibial varus
- Fractures and displacements
- Generalities, anaesthesia, incisions, amputations, microsurgery
- Reconstructive surgery
- Semeiotic and reparative surgery of nerve lesions
- Tendinous lesions
- rheumatoid arthritis
- dupuytren, compressive canal syndromes, tenosynovitis
- hand and wrist arthrosis

Prerequisites

To adequately address the course, it is strongly suggested to refresh the musculoskeletal anatomy .

Teaching form

Frontal lectures

Textbook and teaching resource

- CLINICA ORTOPEDICA C Morlacchi A Mancini

Review articles provided throughout the course

Semester

2nd semester

Assessment method

Described in the subject's syllabus

Office hours

By appointment
