

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **SYLLABUS DEL CORSO**

# Ortopedia e Traumatologia

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, Petrhes 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 muscoloskeletal 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