UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Spine Surgery

2021-5-H4101D310

Aims

To learn the main traumatic, degenerative and oncological pathologies affecting the spine. Clinico-radiological features and treatments.

Contents

Spinal vetebral and medullary pathologies

Detailed program

Description of the biomechanics of spine trauma and degenerative pathologies and definition of their treatments. Description of spine tumors pathologies. Surgical techniques, outcome and prognosis.

Prerequisites

Kowledge of neuroanatomy, neurobiology, neuropharmacology and of the main neurologic diseases.

Teaching form

During the Covid-19 period the lesson will be delivered with a mixed modality: frontal lessons and sinchronous/asynchronous video recorded lesson

Textbook and teaching resource

Pdf related papers

Semester

Assessment method

Presence/absence

Office hours