UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurotraumatology

2324-5-H4101D167

Aims

To learn the treatment indications, the surgical techniques and the treatment results of main anatomoclinical entities related to a head trauma.

Contents

Brain trauma (severe, moderate, mild), classification scales, anatomoclinical counterparts and their radiological aspects, monitoring of intracranial Pressure, treatments.

Detailed program

Intracranial Pressure pathophysiology: 2hrs;

Classification scales: 2hrs;

anatomoclinical entities (clinical aspects and radiology): 2hrs;

surgical techniques: 2hrs;

ICP monitoring: 2hrs

Prerequisites

Neurology, Neurophysiology and Neuroanatomy

Teaching form

The teaching modality will consist in frontal lessons, apart from different indications due to COVID-19 pandemic

Textbook and teaching resource

Pdf format review papers

Semester

Assessment method

Presence/absence of the students

Office hours

Sustainable Development Goals