

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## Neurotraumatology

2526-5-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

Classification scales

Anatomoclinical entities (clinical aspects and radiology)

Surgical techniques

ICP monitoring

## **Prerequisites**

basic knowledge of Neurology, Neurophysiology and Neuroanatomy

## **Teaching form**

Lectures

## Textbook and teaching resource

Review papers

#### Semester

to be agreed with the Teacher giorgio.carrabba@unimib.it

#### **Assessment method**

Attendance to the Course

## Office hours

to be agreed with the Teacher giorgio.carrabba@unimib.it

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION