

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Neurochirurgia Oncologica

1819-5-H4101D311

## Aims

To learn the main brain tumors biology and clinico-radiological features and to learn the principal surgical treatments.

#### Contents

Description of the main Neuro-Oncological diseases and their treatments in elective and emergency scenario.

#### **Detailed program**

Intra-axilal and extra-axial tumros:

meningiomas, gliomas, child tumors, neurinomas biology and radiology

Surgical anatomy.

Surgical techniques

Outcomes and prognosis

# Prerequisites

Knowledge of neuroanatomy, neurobiology and neuropharmacology

# **Teaching form**

Frontal lessons, video and case solving.

# Textbook and teaching resource

Pdf related papers

### Semester

#### Assessment method

Presence/absence of the students

Office hours