



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

NeuroAnatomia

2223-SP028D104

Aims

To review and deepen the basic knowledge of neuroanatomy and apply this knowledge to better understand central nervous system diseases.
Some relevant topics will be treated.

Contents

Functional neuroanatomy of the central nervous system and anatomic basis of some central nervous system diseases.

Detailed program

Organization of the central nervous system: functional neuroanatomy, neural pathways, clinical cases in neuropsychiatry.

Anatmage Table will be employed for anatomy visualization and virtual dissection.

Limbic system : cortical and subcortical components, functions, limbic system disorders.

Development of the central nervous system and malformations of cortical development, with a particular focus on defects in neuronal proliferation and migration.

Blood supply of the central nervous system: functional anatomy, anatomical variants and clinical syndromes

Prerequisites

None

Teaching form

Frontal lessons.

Textbook and teaching resource

Slides of the lecture.

During the lectures, relevant scientific publications related to the topic will be suggested

Semester

January and February

Assessment method

Attendance

Office hours

By e-mail appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING
