

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# **Neuroanatomy II**

2122-5-H4102D032-H4102D123M

# Aims

The objectives of the course are to provide expertise in normal anatomy, embryology of the nervous system.

Teaching will include references to topographic, radiologic, and clinical anatomy.

# Contents

The goal of the course is to provide a detailed knowledge of the anatomy of the peripheral nervous system required for a correct physical examination and understanding of the pathogenesis of the disease

# **Detailed program**

Organization of the peripheral nervous system:

- cranial nerves
- spinal nerves
- autonomic nervous system

### **Prerequisites**

Knowledge acquired during the 1st year in the "Fundamentals of Human morphology" course.

# **Teaching form**

#### Frontal lessons.

(Note: during COVID-19 emergency, changes might be required and in this case, remote teaching activities will be implemented)

## Textbook and teaching resource

- Gray's Anatomy: The Anatomical Basis of Clinical Practice, 41st Edition, by Susan Standring (Elsevier)
- Snell's Clinical Neuroanatomy, 8th Edition, by Ryan Splittgerber (Lippincott Williams & Wilkins)
- Clinical Neuroanatomy, 29th Edition, by Stephen Waxman (Mc Graw Hill)
- Fitzgerald's Clinical Neuroanatomy and Neuroscience, 7th or (the soon to be released 8th) Edition, by Estomih Mtui, Gregory Gruener, Peter Docker (Elsevier)

#### Semester

1st term

## Assessment method

Written examination using multiple-choice questions (the exam will be part of the Neuroscience II exam)

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# Office hours

Mon-Fri 9AM-5PM, only by appointment