

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurophysiology

2223-1-I0202D149-I0202D141M

Aims

After completing this course, students will have acquired the knowledge and skills of the physiology of higher psychic functions,

Contents

NEUROPHYSIOLOGY: The synapses. The receptors. The proprioceptors. The sensory systems. The resting and action potential. The ion channels. Breathing.

Detailed program

NEUROPHYSIOLOGY

- ? The synapses
- ? The receptors
- ? The muscle-tendon proprioceptors
- ? The vestibular proprioceptors
- ? The sensory systems
- ? Somoestesic sensitivity

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

? Heat - pain sensitivity

? Sight

During the Covid-19 emergency period the exam will take place electronically with proctoring control.

Office hours

You receive by appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING