UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Rehabilitative Approach To The Spinal Cord Injuries

2425-2-I0201D136-I0201D204M

Aims

- Pathology of the patient with spinal cord lesion

- Approaches for the stimulation and the intrinsic recover

- the basis of the global rehabilitative treatment of the patient with spinal cord injury

Contents

Recovery after a spinal cord injury depends on the level and extent of the damage. This module il focused on the assessment of the patient with spinal cord injury, rehabilitation project and the specifics of the rehabilitation.

Detailed program

- the spinal cord injury

- residual musculature training

- planning for the home return

- occupational therapy

- sport therapy

- definition of the “personalized aid devices plan”

- planning of the intervention for social and family reintregration

Prerequisites

neuroanatomy, neurophysiology and semeiotics

Teaching form

Classes
Interactive teaching (clinical case discussion)

Textbook and teaching resource

Handouts

Semester

1st semester

Assessment method

Described in the subject's syllabus

Office hours

By appointment
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Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY