

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurorehabilitation Techniques

1920-2-I0201D109

Aims

to know the rehabilitative strategies and principles that guide the therapeutic choice of the main neurological syndromes involving the central nervous system (brain and spinal cord).

know the assistance of aids and prostheses and occupational therapy with particular reference to the problems of the patient with spinal cord pathologies

Contents

vascular outcomes and degenerative pathologies (Parkinson's disease, ataxia, etc.)

principles of treatment of quadriplegia and paraplegia

use of advanced technologies (aids, prostheses and robotics)

occupational therapy in spinal cord injuries

Detailed program

Prerequisites

Teaching form
frontal
Textbook and teaching resource
material provided by the teachers
Semester
Assessment method
Office hours