UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Utilizzo Ausili

2425-2-I0201D136-I0201D205M

Aims

- Rehabilitation and independence, definition of orthesys and mobility device
- Invalidity rules
- How to choose and assess the proper devices

Contents

- Acquire the basic concepts on the definition of aids, prostheses and orthoses
- How to evaluate and choose the different principals
- The different delivery methods

Detailed program

- Definition of rehabilitation and independence; Definition of prosthetic device, orthotics, aids
- Disability regulation, the actual laws: D.M. 27.8.1999 n. 322 and Estratto gazzetta ufficiale 18.3.2017
- Aids of daily living
- Pressure ulcers: causes, classification, assessment scales Bedsore aid for bed bound patients: beds, mattress and aid for the patient positioning.

- Manual and electric wheelchair, main differences, technical characteristics, assessment criteria to choose the wheelchair
- The wheelchair posture
- Orthesis for deambulation
- Introduction to architectonic barriers: aid for surpass architectonic barriers
- Introduction to special drive licence

Prerequisites

Know the clinic of spinal chord injury

Teaching form

Classes
Interactive teaching (clinical case discussion)
Exercise with devices

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