

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

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Aims

General principles of modalities, mechanical energy and electrical energy. Field of application.

Contents

Detailed program

Electrotherapy

- When, why and limitations
- pysical and therapeutic action
- use on the innervated muscle
- use on the denervated muscle
- antalgic currents

mechanical vibrations

- when, why and limitations
- ultrasounds

magnetic fields
- when, why and limitations
laser
- when, why and limitations
Laser types
Prerequisites
Teaching form
Lectures in attendance
Textbook and teaching resource
Handouts
Semester
2nd semester
Assessment method
Described in the subject's syllabus
Office hours

- shock waves

- radar therapy

thermic and radiant energy

- when, why and limitations

- short wave diathermy

By appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING