



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Special Kinesiology

2021-1-I0201D129-I0201D107M

Aims

An introduction to the analysis of normal human movement activities through the application of mechanical concepts including displacement, velocity, acceleration, force, and torque. Emphasizes kinematic and kinetic concepts relevant to human movement and introducing the study of the structures involved in movement.

Contents

Detailed program

Kinematic and osteokinematic - joint kinematics - Principles of biomechanics

Prerequisites

Teaching form

During the Covid-19 emergency period, the lessons will take place in a mixed mode: partial presence and asynchronous / synchronous videotaped lessons

Textbook and teaching resource

Handouts

Semester**Assessment method**

Described in the subject's syllabus

Office hours

By appointment
