

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **SYLLABUS DEL CORSO**

# Introduzione alla Cinesiologia 1

1920-1-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** 

Textbook and teaching resource

Handouts

#### Semester

# **Assessment method**

Described in the subject's syllabus

# Office hours

By appointment