



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Movement Basics

2122-1-I0202D138

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#### Aims

By the end of the course students will have acquired the skills to understand the physiological aspects of movement. The course aims at developing the students' understanding of the basic mechanisms that regulate molecular organization, biochemical reactions, cellular and subcellular morphology and metabolic pathways that drive the operating system and the anatomy of osteoarticular system.

#### Contents

See the syllabus of each teaching module

#### Detailed program

See the syllabus of each teaching module

#### Prerequisites

None

#### Teaching form

Lessons will be held in presence, unless further COVID-19 related restrictions are imposed.

## **Textbook and teaching resource**

See syllabus of each teaching module

## **Semester**

First year, I semester

## **Assessment method**

Test with multiple choice ((15 quiz of biology, 15 of Histology,15 of Biochemistry, 15 of Genetics) and two open ended questions of Neurophysiology. Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

## **Office hours**

by appointment (email request)

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