



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Scienze Biomediche di Base

2122-1-I0201D127

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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 pathology of osteoarticular system.

#### Contents

See the content in the Syllabus of each teaching module

#### Detailed program

See the content in the Syllabus of each teaching module

#### Prerequisites

None

#### Teaching form

Lectures.

Lessons will be in attendance, subject to any ministerial changes following the COVID pandemic situation

### **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, 21 of Biochemistry, 15 of Genetics, 15 of Pathology) and an open ended question of Pathology. 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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