



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Anatomia

2324-1-I0303D003-I0303D010M

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#### Aims

The student will learn to know and describe the human body organization, the anatomic terminology and will acquire a detailed knowledge of the organs, vessels and nervous structures in the different systems, their position and relations.

#### Contents

The course provides students with the fundamental theoretical knowledge of Anatomy and a view to their subsequent professional application.

The organization of the human body and the macroscopic and microscopic structure of its components will be described.

#### Detailed program

General Principles of Anatomy.

The three-dimensional organization of the human body. Anatomical terminology. The body regions. Hollow organs and parenchymatous organs.

Locomotor system: skeleton, joints, muscles.

Circulatory System.

Lymphatic system and lymphoid organs

Digestive system. Respiratory system. Urinary system. Female and male reproductive system. Endocrine system. Nervous system.

Integumentary system: general characteristics of skin and its appendages. Mammary gland

Special senses : eye and ear

## **Prerequisites**

College-level scientific knowledge

## **Teaching form**

Frontal lessons.

Practical activities with anatomical models.

Testing to evaluate learning during frontal lessons

## **Textbook and teaching resource**

Ambrosi G. e altri. Anatomia dell'Uomo (2006) - Edi-Ermes

Bentivoglio M. e altri. Anatomia Umana e Istologia (2010) - Ed. Minerva Medica

Saladin KS. Anatomia Umana. (2011) – Piccin

McKinley M., O'Loughlin VD. Anatomia Umana. Ed. italiana (2014) - Piccin

Seeley e altri. Anatomia (2014) – Idelson-Gnocchi

Gilroy AM. Elementi di Anatomia Umana – Edises (2017)

Martini FH e altri. Anatomia Umana (2019) - Edises

Barbatelli G. e altri. Anatomia Umana – Fondamenti (2018) – Edi-Ermes

Cappello F.(curatore) - autori vari – Anatomia Clinica (2019) – Idelson-Gnocchi

Carinci e altri – Anatomia Umana e Istologia – Edra (2022)

Human Anatomy Atlas:

Netter - Atlante di Anatomia Umana - Edra

Netter - Atlante di Anatomia Umana - Scienze Infermieristiche - Edra

Prometheus - Atlante di Anatomia - Edises

Atlante - Anatomia Umana - Anastasi G e altri - Edi-Ermes

## **Semester**

First Semester

## **Assessment method**

## **Office hours**

By appointment required by mail

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION

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