

## SYLLABUS DEL CORSO

### Organi e Funzioni

2526-1-I0301D003

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#### Aims

The general educational goals of the integrated teaching of "Organs and Functions" are aimed at providing the student with the essential theoretical knowledge of cytology and histology, of normal human anatomy, with particular reference to the Head-Neck anatomy and the physiological functioning of organs and systems of the human body with a view to their subsequent professional application.

#### Contents

The course provides students with the fundamental theoretical knowledge of histology, anatomy and physiology, with a view to their subsequent professional application. Within the different modules, the following concepts will be examined: the cell structure, the morpho-functional characteristics of tissues (module Histology); the organization of the human body and its macroscopic and microscopic structure (module Anatomy); specific knowledge of Head and Neck Anatomy (module Special Anatomy); the functional mechanisms of the biological phenomenon integrated in normal conditions and the basic tools to interpret pathological changes (module Physiology).

#### Detailed program

View specific modules.

#### Prerequisites

Scientific knowledge at high school level

## **Teaching form**

Teaching takes place in attendance, with frontal lessons and practical session in both frontal and interactive modes (see the individual modules).

## **Textbook and teaching resource**

Textbook and teaching resources to view in the specific modules

## **Semester**

First semester

## **Assessment method**

Written exam with multiple choice questions to evaluate preparation on the exam program.

Open questions to evaluate, in addition to preparation on the topics covered, the ability to organize knowledge in a short discussion and communication skills in a disciplinary context.

View the specific modules for the specific mode adopted.

## **Office hours**

From Monday to Friday upon request for an appointment via email.

Head of teaching Gabriella Nicolini ([gabriella.nicolini@unimib.it](mailto:gabriella.nicolini@unimib.it)).

For the teachers of the different modules see the individual modules.

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY | REDUCED INEQUALITIES

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