



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Istologia

2425-1-I0201D127-I0201D003M

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#### Aims

The student have to know: morphological characteristics and functions of epithelial tissue, connective tissues, muscle tissue and nervous tissue.

#### Contents

The course will provide the histological basis to understand the functional organization of tissues, as fundamental basis of organs.

#### Detailed program

Epithelial tissues (lining and glandular); Properconnective tissue (loose and dense); Adipose tissue; Cartilaginous tissue; Bone, Muscle tissue (skeletal, cardiac, smooth); Nervous tissue (neurons, neural fibers, nerve, synapsis, glial cells, myelin); Blood

#### Prerequisites

Scientific knowledge at high school level

## **Teaching form**

4 frontal lectures (2 hours each) in attendance.

## **Textbook and teaching resource**

1. D. Bani, Istologia per le lauree triennali e magistrali, Idelson Gnocchi,
2. S. Adamo. Istologia per i corsi di laurea in professioni sanitarie, Piccin,

Last edition

## **Semester**

First semester

## **Assessment method**

The histology written test will consist of 15 multiple choice questions to check preparation on the exam programme.

## **Office hours**

From Monday to Friday upon request for an appointment via email ([gabriella.nicolini@unimib.it](mailto:gabriella.nicolini@unimib.it)).

## **Sustainable Development Goals**

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

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