

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Istologia

2223-1-I0201D127-I0201D003M

# Aims

HISTOLOGY. 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**

HISTOLOGY: 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

-

# **Teaching form**

Lectures.

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

#### 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,
  - 3. A. Calligaro, Citologia e istologia funzionale, Edi Ermes.

Last edition

#### Semester

First semester

# Assessment method

Written exams (15 multiple choice quizzes).Final oral exam at the discretion of the t eacher or on the student's proposal regarding the project

### **Office hours**

by appointment

#### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING