

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

# Istologia

2122-1-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**

ectu	

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 teacher or on the student's proposal regarding the project

## Office hours

by appointment