UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Histology

2425-1-I0201D127-I0201D003M

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).

Sustainable Development Goals

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