



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Anatomia e Istologia Umana

1819-1-H4101D002

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#### Aims

The objectives of the course are to provide expertise in normal anatomy, cytology, histology, embryology. Teaching will include reference to topographic, radiologic, and clinical anatomy.

Practical activities using models (also virtual 3D), light microscope observations and clinical case simulations will be used to reach the teaching objectives.

#### Contents

The primary goal of the course is to provide a good knowledge of the embryonic development, of the gross anatomy and microscopic organization of the human body, and of the aging changes required for a correct physical examination and understanding of the diseases pathogenesis.

#### Detailed program

See each module for specific detailed programs

#### Prerequisites

College-level scientific knowledge

## **Teaching form**

Lessons, seminars, laboratory practice, interactive and problem-solving laboratories, clinical case simulations

## **Textbook and teaching resource**

See each module for specific textbook and teaching resources

## **Semester**

1st +2 nd terms

## **Assessment method**

The examination is intended to test students' knowledge acquired in different modules of the course. An oral examination is employed to test students' knowledge and it will follow a practical demonstration at the light microscope of the capacity of the student to recognize the normal microscopic features of human organs.

During the exam anatomical models and diagnostic images might be used to assess students' knowledge.

During the course in itinere multiple choice tests will be used to test the progress in the level of knowledge of the students.

## **Office hours**

Mon-Fri, by appointment

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