



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Scienze Cliniche

2627-2-I0303D010

Aims

Knowledge and understanding

At the end of the course, the student will be able to know and understand the main systemic and cardiovascular diseases, the basics of Oncology, the main action mechanisms of antineoplastic drugs. The student will also learn basic concepts about diagnosis and treatment and outcome of the main pediatric and odontostomatological diseases. The student will also be able to know and understand imaging methods and their indications in the study of oral pathologies.

Applying knowledge and understanding

The student will be able to define and classify clinic symptoms and signs of the main systemic and cardiovascular diseases. The student will also be able to describe the tests, the correct diagnostic procedures and the guide lines for the treatment of systemic, cardiovascular, neoplastic, pediatric. In the end the student will be able to identify the correct imaging methods in the study of oral pathologies

Making judgements

At the end of the course the student will be able to integrate knowledge related to diagnosis, treatment and outcome of the main systemic, cardiovascular, neoplastic, pediatric and odontostomatological diseases.

Communication skills

The student will be able to correctly use the terms related to the main systemic, cardiovascular, neoplastic, pediatric and odontostomatological diseases.

Learning skills

The student will be able to independently deepen and update the acquired knowledge in the fields of Internal Medicine, Cardiovascular Diseases, Oncology, Pediatrics and Imaging in the study of oral pathologies.

Contents

At the end of the course the student must have acquired fundamental knowledge of internal medicine and the main systemic pathologies, oncology, paediatrics, pediatric hematology; must also have learned the main notions of odontostomatological diseases, the various imaging methods and their indications in the study of oral pathologies; must also have learned the fundamental principles relating to the medico-legal aspects linked to clinical practice in the odontostomatological field. Finally, they must have acquired the basics of the specific terminology of the subjects, have learned the diagnostic criteria of the main neoplasms and the treatment guidelines.

Detailed program

See individual modules

Prerequisites

Teaching form

Teaching takes place in attendance, with frontal lectures and exercises.
For Monza students, the Medical Oncology module includes remote synchronous interactive lessons.

Textbook and teaching resource

Teachers will provide educational material.

Semester

Second semester

Assessment method

Monza

Written exam plus possible oral exam upon request of the teachers or the student. The written test will consist of closed-ended tests on Internal Medicine, Cardiovascular Diseases, Medical Oncology and Paediatrics; open questions on Dental Diseases to check preparation on the exam programme.

Bergamo

Written and oral exam. The written test will consist of closed-ended tests on Internal Medicine, Medical Oncology, Dental Diseases and Paediatrics to check preparation on the exam programme. The oral test will consist of an interview on the topics of Cardiovascular Diseases carried out in class to check communication skills in the disciplinary field. The final evaluation, expressed out of thirty, will take into account the results obtained in both the

written test and the oral test.

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION
