UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Principles of Medical Semeiotics

2425-2-H4101D011-H4101D032M

Aims

The Semiotics Course on Mannequins carried out with practical exercises with mannequin-simulators is aimed at first learning the techniques of approaching the patient and the main semiological maneuvers to be applied in the physical examination, in preparation for the future professionalizing activity carried out directly over the following years on the patient. The module aims to guide the student in learning the main semiological maneuvers of an internal medicine nature such as the general objective examination, the objective examination of the heart, chest and abdomen. Learning to measure vital parameters is also expected

Contents

The simulation of the anamnestic collection will be carried out and the practice of carrying out a general objective examination of the chest, abdomen and heart will be carried out. THe measurement of vital parameters will also be explained

Detailed program

MEDICAL SEMEIOTICS
Physical examination

- Head, neck

- Heart

- Chest

- Abdomen

- Arterial wrists

Blood pressure measurement

- Clinical blood pressure measurement

Collection of anamnesis and compilation of the medical record

• Introduction to the collection of the clinical history by interviewing the patient, focused on:

- Family history

- Physiological history

- Remote pathological history

- Pathological anamnesis next

• Initial approach to the compilation of the medical record

Prerequisites

Knowledge of human anatomy and physiology

Teaching form

The didactic activity includes 8 hours of Dispositional Didactics (DE) for all students where the theoretical information for collecting the anamnesis and performing the general and district objective examination will be provided.
This will be followed by hours of Integrative Teaching (DI) carried out in small groups, with the constant presence of the theacher, in order to operationalise theoretical knowledge by applying it on a manikin.
The simulation of the anamnestic collection will be carried out and the practice of carrying out a general objective examination of the chest, abdomen and heart will be carried out

Textbook and teaching resource

Slides
Texts:
Bates: Esame OBiettivo e anamnesi; Lynn S. Bickley. Piccin Editore
Jarvis: Esame obiettivo e valutazione clinica. Piccin Editore

Semester

2nd semester

Assessment method

See the general Syllabus of the Course

Office hours

On appointment, sending an e-mail to:
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Sustainable Development Goals

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