



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Medicina Interna 2

2425-2-I0101D011-I0101D036M

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#### Aims

Identify the main diagnoses in diseases and organic disorders. Identify outcomes in relation to their rewards.  
Identify nursing interventions in relation to autonomy/independence level of patient. Identify the theoretical framework that guide the choice of nursing interventions.  
Describe nursing care actions during some diagnostic and therapeutic procedures, according to the acquired skills.

#### Contents

To introduce nursing process through the follow four-stage nursing process: Outcome phase, Implementing phase, in people who is affected by oncology, cardiology, respiratory, neurology end infective pathology.  
To introduce the bases of physiopathology and treatment of the main oncology, cardiology, respiratory, neurology end infective pathology

#### Detailed program

INTERNAL MEDICINE 2 - General information on infectious diseases. Germ-host interaction. Ways of transmission of infectious diseases. General principles in the approach to the problems of infections. Notes on pharmacokinetics and pharmacodynamics of antibiotics. Parenterally transmitted infectious diseases. HIV/AIDS infection. Tuberculosis and infectious diseases to aerial transmission. Infectious disease of the respiratory tree: pneumonia and flu. CNS infections: enteroviral meningo-encephalitis and meningitis. Diarrhea and infectious diseases with oral-fecal transmission. Healthcare-associated infections and patient approach with multi resistant germs. Immunodeficiency and infectious risk. Malaria and tropical medicine. Dengue and West Nile. SARS – COVID 19 Infection.

## Prerequisites

Positive evaluation in these previous exams: Fundamentals of Nursing and Midwifery Sciences; Nursing Clinical Methodology; Nursing Clinical Methodology 1; Biomedical Sciences 1; Human Physiology.

## Teaching form

Didactic delivery with discussion-based lectures. Narration. Bibliographic research.

## Textbook and teaching resource

- Hinkle J.L., Cheever K.H. (2017) Infermieristica medico-chirurgica, IV ed. Milano: Casa Editrice Ambrosiana, Vol. 1 e 2;

- Ausili D., Baccin G., Bezze S., Di Mauro S., Sironi C. (2018) L'impiego dell'ICNP® con il Modello assistenziale dei processi umani: un quadro teorico per l'assistenza infermieristica di fronte alla sfida della complessità.

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- Herdman TH, Kamitsuru S. (2015) Nanda International, Diagnosi infermieristiche Definizioni e Classificazione 2015/2017. Milano: CEA; In-depth bibliography

## Semester

2nd Year, 2nd Semester

## Assessment method

There are no ongoing tests.

The final exam consists of a written part and an oral part.

The written part consists of closed-answer tests (multiple choice choice) for the extensive control of the preparation on the exam program.

The oral part provides an interview for the verification of critical thinking in relation to the nursing care process.

In the event of pandemic situations, Rector's Decree will be applied with specific and contextual indications

## Office hours

On appointment

**Sustainable Development Goals**

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

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