



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Patologia e Clinica degli Apparati Cardio-circolatorio e Respiratorio

2122-2-I0201D138

Aims

The course aims to provide students with the necessary information to be able to recognize the situation of clinical emergency and the skills to protect the life of patients waiting for medical attention. Also at the end of the course the student will know the major warning signs of worsening of the most common clinical pictures of rehabilitative interest. Know the main cardiopulmonary diseases and be able to use rehabilitative techniques that apply to them. Understand the clinical features of internistic and surgical pathologies of rehabilitative interest. The course aims at developing the students' knowledge on the pathophysiologic bases of respiratory and cardiac functional alteration, of signs and symptoms, pathogenesis and clinical pathophysiology of the most important diseases borne by the cardio circulatory system, with reference to the clinical objective examination and to the instrumentation adopted for the assessment and monitoring; the student will have to develop the methodology and approach of physiotherapy techniques using all instruments of objective assessment in order to integrate the different therapeutic approaches within the cardiovascular and respiratory field of physical therapy with particular reference to EBP in any context either caring or clinical.

Contents

Detailed program

Prerequisites

Teaching form

Lectures in attendance or via web according to University indications due to the pandemic emergency

Textbook and teaching resource

Slides. Scientific papers.

Semester

Second semester - second year

Assessment method

Multiple choice test comprising 5 questions with only one correct answer

Office hours

by e-mail appointment with professor
