UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Cardiorespiratory Physiology

2021-2-I0202D126-I0202D110M

Aims

The course will a provide the knowledge of respiratory and cardiological diseases,

Contents

CARDIO RESPIRATORY PHISIOLOGY: Identification of the main frames of cardiorespiratory diseases and their description

Detailed program

? Being able to describe in terms of physio-pathological and clinical the basics of the following frameworks:

-Obstructive lung diseases (bronchial asthma, chronic obstructive bronchopathies)

-Infectious lung diseases (Pneumonia, bronchiectasis)

-Fibrosing lung diseases (idiopathic pulmonary fibrosis, sarcoidosis)

-Critical respiratory Patient and non-invasive ventilation

Prerequisites

Objectives of the first year courses

Teaching form

Lectures

Textbook and teaching resource

Teacher’s dispensation

Semester

Second Semester

Assessment method

Written exam: quizzes with single / multiple choice and open questions with brief answer. Final oral exam at the discretion of the teacher.

Office hours

Teacher’s dispensation