

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## Exercise Medicine Along The Life: From Childhood To Old Age

2425-5-H4101D397

## Aims

"Understanding the role of physical therapy in the management of multimorbidities, from childhood to old age"

## Contents

the effect of exercise on the physical and mental health of people with multiple chronic conditions, for example osteoarthritis of the knee or hip, hypertension, type 2 diabetes, depression, heart failure, ischemic heart disease and chronic obstructive pulmonary disease.

## **Detailed program**

"The role of physiotherapy in pediatric conditions that cause reduced mobility and osteo-muscular complications. The role of pelvic floor physiotherapy during pregnancy and postpartum. The role of physiotherapy in osteoarthritis, depression, and type 2 diabetes. Prehabilitation in the surgical field."

#### Prerequisites

knowldge of medical pathology

## **Teaching form**

lectures and intercative teaching

## Textbook and teaching resource

manual from the lessons

#### Semester

to be agreed with the Teacher

#### Assessment method

Attendance to the Course

## **Office hours**

by appointmnet with the Teacher daniele.piscitelli@unimib.it

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION