

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

## Cardiovascular

2324-4-H4102D027-H4102D093M

#### **Aims**

The student will attend the wards and outpatient clinic of Cardiology Unit to acquire the first clinical skills on Cardiology diseases.

#### **Contents**

The clerkship will cover the most important aspects related to the most common Cardiovascular Disease. Students will acquire the basic knowledge required to take history and recognize ischemic Heart disease, Heart Failure, Cardiac arrhtymias, valvular Heart Disease, congenital Heart Disease.

Students will take part to both outpatient and inpatient clinical activity, including attendance in Cardiology ward and ICU. Alongside the medical staff, they will improve skills in carrying out the cardiac physical assessment and indications for the interpretation of electrocardiogram.

# **Detailed program**

Take a history, perform a physical examination on patients with myocardial ischemia, and basic concepts of their clinical management.

Take a history, perform a physical examination on patients with Heart Failure and basic concepts of their clinical management.

Take a history, perform a physical examination on patients with cardiac arrhtymias and basic concepts of their clinical management.

Take a history, perform a physical examination on patients with Valvular Heart Disease and basic concepts of their clinical management.

Take a history, perform a physical examination on patients with Congenital Heart Disease and basic concepts of their clinical management

## **Prerequisites**

Basic Clinical Skills course Basic concepts of anatomy and physiology of the Cardiovascular system

### **Teaching form**

Practical guided observation activities with briefings and debriefings by hospital tutors of Cardiology Unit (ward, outpatient clinic, ICU).

## Textbook and teaching resource

To be defined by each tutor

#### Semester

First Semester

#### **Assessment method**

Practical skills observation and rating scale assessment

#### Office hours

Contact by e-mail

#### **Sustainable Development Goals**

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

