

## COURSE SYLLABUS

### **Principle and concepts of causal Inference in Epidemiology**

2425-2-129R-BIO.61

---

#### **Title**

#### **Teacher**

#### **Language**

#### **Short description**

This course introduces causal diagrams as tools for researchers who study the effects of treatments, exposures, and policies. The course focuses on translating expert knowledge into a causal diagram, drawing causal diagrams under different assumptions, and using causal diagrams to identify common biases and guide data analysis.

#### **Target audience**

#### **Maximum number of participants**

#### **Assessment method**

#### **CFU / Hours**

## **Teaching period and mode**

03 April 11-13  
07 April 11-13  
10 April 11-13  
14 April 11-13

U28 Monza auletta piano terra or webex room

<https://unimib.webex.com/meet/laura.antolini>

## **Sustainable Development Goals**

QUALITY EDUCATION | GENDER EQUALITY

---