



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Campagna Geologica I

2425-2-E3401Q036-E3401Q052M

---

#### Aims

Recognition of geometry and compositional characters of geological bodies, and their description in the field.

#### Contents

Introduction to field geology and mapping.

#### Detailed program

Classroom exercises: resolution of stratimetry problems, drawing of interpretive geological maps and cross-sections, application of stereographic projection techniques.

Field work: Two daily field excursions aimed at the recognition and mapping of sedimentary covers and crystalline basements.

Geological mapping I: Six full days of geological field survey, during which small groups of students (ca 15 students each teacher) will apply the basic field geology techniques to produce geological maps, cross-sections and illustratory notes in geologically simple areas of the Alps-Appennines system.

#### Prerequisites

Having obtained 1 cfu relating to the Safety Course in the field

## **Teaching form**

6 two-hour practical classes, in person, Interactive Teaching

2 six-hour field activities, in person, Interactive Teaching

1 geological field survey, forty-eight-hour (six-full-day), in person, Interactive Teaching

## **Textbook and teaching resource**

Notes provided by the lecturers

## **Semester**

second semester

## **Assessment method**

There are no *in itinere* tests. For the exam, refer to the syllabus of the course E3401Q036 Field Geology and Mapping.

## **Office hours**

Website: [www.disat.unimib.it](http://www.disat.unimib.it) in teaching area you can find information about teachers cv, telephone number, University room or other place of work, office hours and e-mail.

## **Sustainable Development Goals**

QUALITY EDUCATION

---