

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Climate Change Impacts On Geohazards

2324-2-F7401Q110

Aims

The primary objective of the course is to provide knowledge of ongoing climate change and its impact on natural hazards

Contents

The course includes an introduction to climate change, in particular past trends and future projections of the most relevant weather-climate variables for natural hazards. Furthermore, it analyses climate drivers and the mechanisms of the main natural hazards (floods, landslides, storms, avalanches) in order to study their evolution.

Detailed program

Prerequisites

Teaching form

Textbook and teaching resource

Semester

Assessment method

Office hours

Sustainable Development Goals

SUSTAINABLE CITIES AND COMMUNITIES