



ID

VP114_TER

Visiting Professor Program Academic Year 2024/2025

TEACHING COMMITMENT: 14 hours

COURSE TITLE

Georesources and Impact on the Territory

TEACHING PERIOD

1st term

SCIENTIFIC AREA

Physical geography and geomorphology

LANGUAGE USED TO TEACH

Italian

COURSE SUMMARY

The contents of this course contribute to achieve the following educational objectives in the Master's degree in Georesources and sustainability management:

- to possess a cultural and professional preparation and an advanced qualification, based on the economic-business and social fields, integrated with technical acquaintance in the field of resource management. This will enable to manage decision-making processes of systems, institutions or companies that are related with the environment module Climate change: territorial impact).
- to deal with problems related to monitoring, control and management of the environment and territory, according to the criteria of sustainability and environmental ethics (module Climate change: territorial impact).

LEARNING OBJECTIVES

The course will enable the acquisition of the following skills:

- a basic acquaintance in climate-environmental issues in order to assess the environmental impacts of business choices (Climate change: territorial impact module);
- an adequate ability to interpret and develop environmental statistical data and to apply them in business management (Climate Change: Spatial Impacts module).

VISITING PROFESSOR PROFILE

The VP should have an in-depth knowledge of the topics developed during teaching, climate, climate variations, extreme events, and impact on the territory. In particular, he/she should implement the aspect of the impact on the territory of the occurrence of extreme events.

CONTACT REFERENT

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