

Direzione Ricerca, Innovazione e Internazionalizzazione

> ID VP_057_ECO

Visiting Professor Program Academic Year 2025/2026

TEACHING COMMITMENT: 14 hours

COURSE TITLE

Laboratory: Green Economy

TEACHING PERIOD

SCIENTIFIC AREA Economics

LANGUAGE USED TO TEACH English

COURSE SUMMARY

The lab will introduce students to the concept of green economy, presenting them examples. The lab aims at providing the students with useful tools to:

- understand the concept of sustainability and green economy through the lens of the economics of innovation and environmental economics;

- examine the growth and the evolution of the scientific literature on sustainability and of the theoretical and technical approaches to the "green economy";

- critically investigate the main policies and industrial strategies to promote the ecological transition and to pursue critical objectives (e.g. carbon neutrality, circularity) in some key sectors (e.g. energy, automotive, agrifood) and relevant areas (e.g. urban, marginal and developing).

LEARNING OBJECTIVES

The main objectives of this laboratory are:

1)learning the meaning and the evolution of the concept of sustainability and its theoretical approaches;

2) understanding some concrete applications of the "green economy";

3) being ablo to critically analyze and understand the scientific literature on the topic to develop further insights and

4) learn how to link and investigate the theoretical concepts with practical cases and problems.

OTHER ACTIVITIES BESIDE THE COURSE

The lab will adopt an interactive strucure, with group working and collective assignments to stimulate the cooperation and the discussion between students.

VISITING PROFESSOR PROFILE

The visiting professor must demonstrate a high profile regarding the topic of the 'green economy' from both a teaching and academic perspective. In particular, extensive teaching experience on the subject and evidence of high-quality research on the topic, demonstrated by a substantial number of high-profile scientific publications in the field, will be positively evaluated. In addition, willigness to organize and supervise group works is welcomed.

CONTACT REFERENT

Matteo Migheli matteo.migheli@unito.it