



UNIVERSITÀ DI PISA

SUSTAINABLE DEVELOPMENT: PRINCIPLES AND POLICY

TOMMASO LUZZATI

Anno accademico	2021/22
CdS	MANAGEMENT FOR BUSINESS AND ECONOMICS
Codice	605PP
CFU	6

Moduli	Settore/i	Tipo	Ore	Docente/i
Sustainable development: principles	SECS-P/01	LEZIONI	42	TOMMASO LUZZATI

Obiettivi di apprendimento

Conoscenze

At the end of this course the student will be able to:

- critically review, discuss and analyse concepts and principles of sustainable development and ecological economics.
- know some stylized facts of international development specifically on the relationship between environment and development
- be aware of the main links between human wellbeing and environmental degradation
- discuss policies for social and sustainable development.

Sustainable development (SD) is a concept that has several interpretations and sometimes is used too vaguely. Starting from the Brundtland Report, the course provides students with the tools to understand and critically assess the multifaceted concept of sustainable development and the links between human wellbeing and environmental degradation. Students learn about the current state of (un)sustainability and how to measure it, and the efforts that the UN is doing with the SDGs.

The course gives then an overview of the policies for implementing sustainable development and introduces to the debates about the cost and benefits of promoting SD.

Modalità di verifica delle conoscenze

The student will be assessed on his/her demonstrated ability to discuss the course contents and using the appropriate terminology.

Capacità

On successful completion of this course, students will be able to:

- discuss of the main links between human wellbeing and environmental degradation
- discuss policies for social and sustainable development

Modalità di verifica delle capacità

The main assessment criterion will be the critical comprehension of the course topics.

Comportamenti

Students will acquire and/or develop an awareness of sustainable development issues

Modalità di verifica dei comportamenti

This field is not relevant for this course

Prerequisiti (conoscenze iniziali)

Basic knowledge of economics

Indicazioni metodologiche

Delivery: face to face

Learning activities:



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- attending lectures
- individual study

Attendance: strongly advised

Programma (contenuti dell'insegnamento)

Topics

- The Bruntland Report
- Sustainable development goals;
- Poverty and inequality;
- EU and sustainability;
- Circular economy;
- Environmental kuznets curve;
- Happiness and wellbeing
- Social and ecological limits to growth.
- OTHERS TO BE ADDED

The detailed syllabus will be available on the course web-page

Bibliografia e materiale didattico

Scientific articles and reports from government and institutions.

The reading list will be available on the website of the course

Modalità d'esame

Written and oral final exam

Pagina web del corso

<https://elearning.ec.unipi.it/>

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