

# COURSE DETAIL

## ENVIRONMENTAL AND RESOURCE ECONOMICS

**Country**

Italy

**Host Institution**

University of Bologna

**Program(s)**

University of Bologna

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies Economics Earth & Space Sciences

**UCEAP Course Number**

120

**UCEAP Course Suffix****UCEAP Official Title**

ENVIRONMENTAL AND RESOURCE ECONOMICS

**UCEAP Transcript Title**

ENVRNMT & RES ECON

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course is part of the Laurea Magistrale degree program and is intended for advanced level students. Enrollment is by permission of the instructor. The purpose of the course is to provide students with a background in science to the methods and policy tools used in environmental and resource economics in order to achieve efficient management of pollution and environmental resources. More specifically, the course will introduce the concept of environmental externalities as the main source of environmental degradation, and the policy instruments used to correct these externalities. The course also includes an introduction to climate change economics and climate policy. Student having successfully completed the course are expected have a good understanding of issues and economic policies related to controlling environmental pollution and climate change. The course covers the two main approaches to the economics of the environment and natural resources - *Environmental economics* and *Ecological economics* - with a special focus on the *Economics of climate change*.

### Language(s) of Instruction

English

### Host Institution Course Number

88268

### Host Institution Course Title

ENVIRONMENTAL AND RESOURCE ECONOMICS

### Host Institution Course Details

<https://www.unibo.it/en/study/course-units-transferable-skills-moocs/course-uni...>

### Host Institution Campus

BOLOGNA

### Host Institution Faculty

**Host Institution Degree**

LM in SCIENCES AND MANAGEMENT OF NATURE

**Host Institution Department**

BIOLOGICAL, GEOLOGICAL, AND ENVIRONMENTAL SCIENCES

**Course Last Reviewed**

2025-2026

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