COURSE DETAIL

ENVIRONMENTAL ECONOMICS
Country Spain
Host Institution Autonomous University of Barcelona
Program(s) UAB Barcelona Summer School
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Economics
UCEAP Course Number 123
UCEAP Course Suffix
UCEAP Official Title ENVIRONMENTAL ECONOMICS
UCEAP Transcript Title ENVRNMNTL ECONOMICS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course explores the fundamental economic concepts necessary to understand human societies as an open system and systems that require the constant flow of energy and materials, while also generating waste and about social metabolism. The course highlights the biophysical processes that underpin economies, and the critical role natural resources play in sustaining economic activity. Additionally, students analyze how institutional frameworks create or remove incentives for the consumption and conservation of energy and materials. Students also learn how various policy approaches tackle today’s pressing environmental issues, and learn the tools to critically assess sustainable practices and potential solutions for a more balanced relationship between the economy and the environment.

Language(s) of Instruction
English

Host Institution Course Number
217983

Host Institution Course Title
ENVIRONMENTAL ECONOMICS

Host Institution Course Details
https://www.uab.cat/web/courses/cursos-de-ciencies-socials/environmental-econom…

Host Institution Campus
Bellaterra Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2025-2026

Print