

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 Campus

Bellaterra Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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