COURSE DETAIL

INTRODUCTION TO ENVIRONMENTAL ECONOMICS

Country
France

Host Institution
Institut d'Etudes Politiques (Sciences Po)

Program(s)
Sciences Po Paris

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Environmental Studies Economics

UCEAP Course Number
159

UCEAP Course Suffix
B

UCEAP Official Title
INTRODUCTION TO ENVIRONMENTAL ECONOMICS

UCEAP Transcript Title
INTRO ENVRNMNT ECON

UCEAP Quarter Units
4.50

UCEAP Semester Units

3.00

Course Description

This course introduces the field of environmental economics, which is concerned with the impact of the economy on the environment, the significance of the environment to the economy, and the appropriate way of regulating economic activity so that a balance is achieved among environmental, economic, and other social goals. It discusses how economic analysis can guide public policy to efficient utilization of these resources in a world of increasing scarcity and competing demands. The course investigates why unregulated markets cause environmental problems, what the socially optimal degree of environmental protection is and how can it be determined, and how the government can regulate the economy to protect the environment more efficiently. It equips the toolkit of an environmental economist and discusses the major environmental problem of our time: global warming. Moreover, the course discusses other environmental issues such as air pollution and biodiversity loss.

Language(s) of Instruction
English

Host Institution Course Number
AECO 25A20

Host Institution Course Title
INTRODUCTION TO ENVIRONMENTAL ECONOMICS

Host Institution Course Details
https://syllabus.sciencespo.fr/fr/?202410/262151

Host Institution Campus

Host Institution Faculty

Host Institution Degree
Core Seminar

Host Institution Department
Economics

Course Last Reviewed
2024-2025

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