

COURSE DETAIL

APPLIED ECONOMICS OF ENVIRONMENT AND DEVELOPMENT

Country

United Kingdom - England

Host Institution

London School of Economics

Program(s)

London School of Economics

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography Development Studies

UCEAP Course Number

135

UCEAP Course Suffix**UCEAP Official Title**

APPLIED ECONOMICS OF ENVIRONMENT AND DEVELOPMENT

UCEAP Transcript Title

ECON: ENVIRONMT&DEV

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course explores the complex relationships between economic development, poverty, and the environment. Over five, inter-related themes, the course covers a range of critical natural resource and environmental issues in low-and middle-income countries, that is, issues at the interface of environment and development. Using concepts and analytical tools grounded in applied economics, primarily environmental and development economics, the course begins with an examination of the relationship between poverty and environmental change related to resource use, and the role of population growth in this relationship (theme I). It then moves to a discussion of the design and implementation of policies to effect change in conservation and/or development outcomes, in weak institutional settings (theme II). A key institution is that of property rights, with common property playing an important role in resource management and conservation (theme III). Some key conservation and poverty alleviation efforts attempt to address market failures associated with the demand for, and supply of, food and energy (theme IV). While food and energy are typically supplied in rural settings, changes in the extent and composition of demand are associated with rapid urbanization, trade, and sectoral shifts in the economy (theme V).

Language(s) of Instruction

English

Host Institution Course Number

GY329

Host Institution Course Title

APPLIED ECONOMICS OF ENVIRONMENT AND DEVELOPMENT

Host Institution Course Details

https://www.lse.ac.uk/resources/calendar2025-2026/courseGuides/GY/2025_GY329.htm

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Geography and Environment

Course Last Reviewed

2025-2026

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