COURSE DETAIL

UCEAP Semester Units

ENVIRONMENTAL ECONOMICS Country Japan **Host Institution Keio University** Program(s) Keio University **UCEAP Course Level Upper Division UCEAP Subject Area(s) Economics UCEAP Course Number** 163 **UCEAP Course Suffix** С **UCEAP Official Title ENVIRONMENTAL ECONOMICS UCEAP Transcript Title ENVIRONMENTAL ECON UCEAP Quarter Units** 3.00

Course Description

This course acquaints students with an improved understanding of the key disciplines of environmental economics pertaining to the study of the relationships between the economy and the environment. It equips students with the practical knowledge of environmental economic principles, environmental sciences and other related disciplines in managing the environment-economy relationships towards achieving a more resource-efficient and environmentally sustainable economy for the benefit of society. This takes the course to an extensive range of studies covering the connection between the economics of ecosystem services, ecosystem multifunctionality and environmental value which integrally linked to resource efficient economy and human welfare; the relationship between economic use of the natural system and environmental externality; market mechanism; environmental and resource conservation; cost-benefit analysis; valuation techniques and their limitations, among other subjects of interest.

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

ENVIRONMENTAL ECONOMICS

Host Institution Campus

Keio University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Economics

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