COURSE DETAIL

ENERGY AND RESOURCE MANAGEMENT

Country Netherlands

Host Institution Leiden University College

Program(s) Leiden University College

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Environmental Studies

UCEAP Course Number 115

UCEAP Course Suffix

UCEAP Official Title ENERGY AND RESOURCE MANAGEMENT

UCEAP Transcript Title ENERGY&RESORCE MGMT

UCEAP Quarter Units 6.00

UCEAP Semester Units 4.00

Course Description

This course provides an introduction to the field of natural resource management and the concept of sustainable development. Natural resources include both renewable resources (such as water, forests, wildlife) and non-renewable resources (such as fossil fuels). This course adopts a systems framework that allows students to explore the connections among different elements in the context of global environmental change, human needs and impacts, and the need to reframe and revitalize our current approaches to resource management. The course explores local and global resource and environmental issues such as the commodification of nature, the management of national parks and protected areas, ethics, and our ability to ensure sustainable energy supplies. Throughout the course, students investigate practical solutions to address, or begin to address, these issues.

Language(s) of Instruction

English

Host Institution Course Number

Host Institution Course Title ENERGY AND RESOURCE MANAGEMENT

Host Institution Campus

LUC The Hauge- Level 1

Host Institution Faculty

Host Institution Degree

Host Institution Department

Earth, Energy, and Sustainability

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