COURSE DETAIL

WILDLIFE RESOURCE MANAGEMENT

Country

Netherlands

Host Institution

Wageningen University and Research Center

Program(s)

Wageningen University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies

UCEAP Course Number

106

UCEAP Course Suffix

UCEAP Official Title

WILDLIFE RESOURCE MANAGEMENT

UCEAP Transcript Title

WILDLIFE RSRCE MGMT

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course studies the fields of wildlife management and conservation biology using a problem-based learning approach. Students use quantitative exercises and literature review assignments to explore problems spanning a wide range of conservation issues including genetic analysis, population biology, the public policy process, and ecosystem and landscape management. Students then discuss how the results of the exercises and assignments can be viewed from a broader ecological and socio-economic perspective. Students work in groups on case studies which comprise a detailed analysis of complex problems related to wildlife management. Topics are related to human and wildlife interactions and frequently address how wildlife can be best conserved. Students are able to outline and interpret the theoretical framework underlying wildlife management issues, analyze complex wildlife management problems using scientific literature and societal context, and present the results in a clear manner for both managers and policy makers.

Language(s) of Instruction

English

Host Institution Course Number

REG-32806

Host Institution Course Title

WILDLIFE RESOURCE MANAGEMENT

Host Institution Campus

Forest and Nature Conservation

Host Institution Faculty

Host Institution Degree

Host Institution Department

Resource Ecology Group

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