COURSE DETAIL

LANDSCAPE ECOLOGY AND NATURE CONSERVATION
Country Netherlands
Host Institution Utrecht University
Program(s) Utrecht University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies
UCEAP Course Number 122
UCEAP Course Suffix
UCEAP Official Title LANDSCAPE ECOLOGY AND NATURE CONSERVATION
UCEAP Transcript Title LANDSCAPE ECOL&NATR
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course consists of two parts. Part I introduces the essential ecological principles and concepts at its different aggregation levels, from individual organism to ecosystem. Part II highlights how these concepts and principles underlie global sustainability challenges and how an understanding of ecology can contribute to solving these challenges. The course covers a broad diversity of challenges, ranging from the sixth extinction to ecological restoration and management of overabundant populations. The course draws on examples from both the global North and the global South and as such contribute to the international character of the curriculum and the emphasis on global sustainability challenges.

Language(s) of Instruction
English

Host Institution Course Number
GEO3-2140

Host Institution Course Title
LANDSCAPE ECOLOGY AND NATURE CONSERVATION

Host Institution Course Details
https://osiris-student.uu.nl/onderwijscatalogus/extern/cursus

Host Institution Campus
Utrecht University

Host Institution Faculty
Geosciences

Host Institution Degree

Host Institution Department
Sustainable Development

Course Last Reviewed
2024-2025

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