

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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