COURSE DETAIL

ECOLOGY AND RESOURCE MANAGEMENT: UNDERSTANDING OUR NATURAL WORLD

Country
Netherlands

Host Institution
Maastricht University – University College Maastricht

Program(s)
University College Maastricht

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Environmental Studies Biological Sciences

UCEAP Course Number
125

UCEAP Course Suffix

UCEAP Official Title
ECOLOGY AND RESOURCE MANAGEMENT: UNDERSTANDING OUR NATURAL WORLD

UCEAP Transcript Title
ECO & RESOURCE MGT

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course explores the intricate dynamics of ecosystems and the application of resource management strategies. Students engage in practical exercises and fieldwork, gaining hands-on experience with environmental measurement tools and real-world resource management scenarios. This course examines human dimensions behind managing forests, ranges, water, and fish/wildlife along with the ecological processes that enable these resources or cause difficulties in managing them. Participants are equipped with a comprehensive understanding of ecological systems, the skills required for responsible natural resource management, and a newfound understanding of the natural world. Recommended pre-reqs include Introductory Biology, Geology, and Sustainable Development.

Language(s) of Instruction
English

Host Institution Course Number
SCI2045

Host Institution Course Title
ECOLOGY AND RESOURCE MANAGEMENT: UNDERSTANDING OUR NATURAL WORLD

Host Institution Course Details
https://www.maastrichtuniversity.nl/sites/default/files/2024-05/UCM%20Course%20...

Host Institution Campus
Maastricht University

Host Institution Faculty
University College Maastricht

Host Institution Degree
Host Institution Department Science
Course Last Reviewed 2024-2025

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