COURSE DETAIL

ECOLOGICAL RESTORATION

Country

Canada

Host Institution

University of British Columbia

Program(s)

University of British Columbia

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies Biological Sciences

UCEAP Course Number

151

UCEAP Course Suffix

UCEAP Official Title

ECOLOGICAL RESTORATION

UCEAP Transcript Title

ECOL RESTORATION

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course offers a global overview of the burgeoning discipline of ecological restoration, examining perspectives and practices of ecological restoration in diverse ecosystems in more than twenty countries worldwide. Lectures are separated by ecosystem types with common themes including: causes of degradation; motivations for restoration and their cultural underpinnings; restoration objectives—biodiversity, ecosystem function, and/or ecosystem services; restoration practices and their evolution over time; challenges and lessons learned.

Language(s) of Instruction

English

Host Institution Course Number

403

Host Institution Course Title

ECOLOGICAL RESTORATION

Host Institution Campus

UBC-Vancouver

Host Institution Faculty

Host Institution Degree

Host Institution Department

Urban Forestry

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