COURSE DETAIL

CONSERVATION BIOLOGY

Country
United Kingdom - England

Host Institution
University of Sussex

Program(s)
University of Sussex

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Environmental Studies

UCEAP Course Number
104

UCEAP Course Suffix

UCEAP Official Title
CONSERVATION BIOLOGY

UCEAP Transcript Title
CONSERVATION BIOL

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

After an introduction to the major threats to global biodiversity, student explore a series of broad conservation themes. The first part of the course focuses on the species level, including: some of the particular threats faced, why species become rare and endangered, what measures can be taken to halt or reverse population declines, and how populations of threatened species can be restored. Students consider the contribution of modern molecular genetics to clarifying and addressing various conservation issues. Students also look at how people and wildlife interact, both positively and negatively, and how emergent conflicts can be resolved. The second part of the course adopts a habitat and ecosystem focus. Students work up from a consideration of specific habitats and their management to a landscape approach, including methods for restoring damaged habitats and ecosystems. Finally, students explore the national, European, and international system of conservation designations and their associated legal frameworks.

Language(s) of Instruction
English

Host Institution Course Number
C1148

Host Institution Course Title
CONSERVATION BIOLOGY

Host Institution Course Details
https://www.sussex.ac.uk/study/modules/undergraduate/2025/92439-conservation-bi…

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Life Sciences

Course Last Reviewed
2025-2026

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