COURSE DETAIL

BEHAVIORAL ECOLOGY

Country
Taiwan

Host Institution
National Taiwan University

Program(s)
National Taiwan University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Environmental Studies Biological Sciences

UCEAP Course Number
120

UCEAP Course Suffix

UCEAP Official Title
BEHAVIORAL ECOLOGY

UCEAP Transcript Title
BEHAVIORAL ECOLOGY

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description

Behavioral Ecology takes an evolutionary perspective to address the mechanisms and processes that have shaped the current form and utility of various aspects of animal behavior. The course includes lectures that cover major topics in Behavioral Ecology and introduce relevant research approaches; literature reading that provides a glimpse of cutting-edge research in the field, as well as a group project that allows students to experience the entire process of conducting a behavior study, practicing the theories and approaches learned from the lectures.

Required Prerequisite: General Biology.

Suggested Prerequisites: Ecology and Basic Statistics.

Language(s) of Instruction
English

Host Institution Course Number
EEB5101

Host Institution Course Title
BEHAVIOURAL ECOLOGY

Host Institution Course Details
https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=B44%20U2130&c...

Host Institution Campus

Host Institution Faculty
College of Life Sciences

Host Institution Degree

Host Institution Department
Institute of Ecology and Evolutionary Biology

Course Last Reviewed
2024-2025

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