COURSE DETAIL

UNDERSTANDING ANIMAL LANGUAGE
Country Taiwan
Host Institution National Taiwan University
Program(s) National Taiwan University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 122
UCEAP Course Suffix
UCEAP Official Title UNDERSTANDING ANIMAL LANGUAGE
UCEAP Transcript Title ANIMAL LANGUAGE
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

Much like humans, animals rely on a diverse array of signals and cues to communicate with one another, with this vital information guiding their decision-making processes. Whether it's fighting, mating, selecting their ideal habitat, or any other crucial aspect of their lives, these decisions hinge on the pivotal signals and cues they perceive in their environment. Those who struggle to efficiently or accurately gather this information tend to experience reduced reproductive success and survival rates.

This course provides a foundational understanding of animal communication in both theoretical and empirical aspects. It delves into various signal and cue types that animals utilize in their environment, information gathering and assessment, and the challenges they encounter in the face of environmental changes.

This course features a blended approach, including lectures and hands-on field activities each week.

Language(s) of Instruction
English

Host Institution Course Number
MPB5310

Host Institution Course Title
DECODING ANIMAL LANGUAGES

Host Institution Course Details
https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=H44%20U5310&c...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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