COURSE DETAIL

ZOOLOGY Country Australia **Host Institution** University of Sydney Program(s) University of Sydney **UCEAP Course Level Upper Division UCEAP Subject Area(s) Biological Sciences UCEAP Course Number** 115 **UCEAP Course Suffix UCEAP Official Title ZOOLOGY UCEAP Transcript Title** ZOOLOGY **UCEAP Quarter Units** 6.00 **UCEAP Semester Units** 4.00

Course Description

This course provides an overview of the functional and phylogenetic diversity of invertebrate and vertebrate animals. The material is presented within the conceptual framework of evolution, the foundation of biology. The course explores the diversity of major functional systems and behavior in the context of environmental challenges and the ecological roles of different animal groups. Laboratory classes include dissections and demonstrations of the functional anatomy of invertebrates and vertebrates, as well as experiments.

Language(s) of Instruction

English

Host Institution Course Number

BIOL2021

Host Institution Course Title

ZOOLOGY

Host Institution Campus

sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biological Sciences

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