

BIOL-360 : Environmental Physiology

This course will provide a framework for studying how animals function in their native environments at different stages of their life cycles. Its scope is animal physiology blended with environmental science: principles of physiological mechanisms are examined from the perspective of physiological adaptation in a given environmental context, including specific adaptations to environmental extremes. Course structure: active learning lectures and applied learning labs. Development of critical scientific thinking and scientific writing are significant components of the course. Credit may only be received for one course: [BIOL-311](#), [ENVR-311](#), [BIOL-314](#) and [BIOL-360](#).

Credits 4

Prerequisites

[BIOL-110](#); [BIOL-111](#); [MATH-120](#)

Term Offered

Fall Only

Session Cycle

F