

# BIOL 205. FUNCTIONAL BIOLOGY OF PLANTS AND ANIMALS.

---

Credits: 3

Offered by: Biology (Faculty of Science)

Terms offered: Winter 2026

[View offerings for Winter 2026 in Visual Schedule Builder.](#)

## Description

Unified view of form and function in animals and plants. Focus on how the laws of chemistry and physics illuminate biological processes relating to the acquisition of energy and materials and their use in movement, growth, development, reproduction and responses to environmental stress.

- Restriction: Not open to students who are taking or have taken PLNT 201.
- Winter
- 3 hours lecture, optional conference hour
- Prerequisites: BIOL 200 or BIOL 219 or permission of the instructor
- Corequisite: ANAT 212/BIOC 212 or BIOL 201

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

[Launch Visual Schedule Builder](#)