

# ENVB 410. ECOSYSTEM ECOLOGY.

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Credits: 3

Offered by: Natural Resource Sciences (Faculty of Agric Environ Sci)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

## Description

Biotic and abiotic processes that control the flows of energy, nutrients and water through ecosystems; emergent system properties; approaches to analyzing complex systems. Labs include collection and multivariate analysis of field data.

- Restriction: Not open to students who have taken WOOD 410
- This course carries an additional charge of \$18.86 to cover the cost of transportation (bus rental) for local field trips. The fee is refundable only during the withdrawal with full refund period.
- This course carries an additional charge of \$20.54 to cover the cost of transportation (bus rental) for local field trips. The fee is refundable only during the withdrawal with full refund period.
- Prerequisites: ENVB 222, AEMA 310 or permission of instructor

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](#)