

# ENVB 305. POPULATION AND COMMUNITY ECOLOGY.

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Credits: 3

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

Terms Offered: Winter 2026

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

## Description

Interactions between organisms and their environment; historical and current perspectives in applied and theoretical population and community ecology. Principles of population dynamics, feedback loops, and population regulation. Development and structure of communities; competition, predation and food web dynamics. Biodiversity science in theory and practice.

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