

ENVB 500. ADVANCED TOPICS IN ECOTOXICOLOGY.

Credits: 3

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

Terms offered: Fall 2025

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Description

Exploring the impact of environmental chemicals on biological organisms in an ecological context. Basic topics in ecotoxicology, such as source and fate, routes of exposure, bioavailability, dose-response, biomarkers, and risk assessment will be covered from both theoretical and applied perspectives. The processes by which pollutants are tested, regulated, and monitored will be critically examined.

- Prerequisite(s): LSCI 211 and AEBI 211 and one of NRSC 333 or ANSC 323, or permission of the instructor

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