

# Bisc 510: Theoretical Ecology

Advanced course in ecology emphasizing modern conceptual and mathematical models of ecological phenomena. Students will use the computers in the simulation of the above processes.

3 Credits

## Prerequisites

- <u>Bisc 322: General Ecology</u> (Minimum grade: C)
- Math 121: College Algebra (Minimum grade: C)

# Instruction Type(s)

Recit/Disc: Recitation/Discussion for Bisc 510

#### **Subject Areas**

Ecology and Evolutionary Biology

## **Related Areas**

- <u>Aquatic Biology/Limnology</u>
- <u>Conservation Biology</u>
- Ecology
- Ecology, Evolution, Systematics and Population Biology, Other
- Evolutionary Biology
- Marine Biology and Biological Oceanography
- Population Biology
- <u>Systematic Biology/Biological Systematics</u>

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