

# **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**

- Bisc 322: General Ecology (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

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

