

# Bisc 301: Evolution

An introduction to the basic principles of evolutionary biology, including genetic drift, fitness, natural selection, speciation, the origin of variation, biodiversity, biogeography and genomic evolution.

3 Credits

#### Prerequisites

- <u>Bisc 160: Biological Sciences I</u> (Minimum grade: C)
- Bisc 161: Biological Sciences I Laboratory (Minimum grade: C)
- Bisc 162: Biological Sciences II (Minimum grade: C)
- Bisc 163: Biological Sciences II Laboratory (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lecture: Lecture for Bisc 301

### **Subject Areas**

- Population Biology
- Evolutionary Biology

## **Related Areas**

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

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