Bisc 435: Research in Freshwater Biology

**Biology**

Undergraduate research experience in freshwater systems, emphasizing research study design, quantitative and descriptive methods, and instrumentation for analysis of physical, chemical, and biological samples; use of computers in data acquisition, analysis, and interpretation; fundamentals of research report preparation and presentation. (2 lecture, 6 lab hours).

4 Credits

**Prerequisites**

- **Bisc 160: Biological Sciences I** (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/Lab: Lecture/Lab for Bisc 435

**Course Fee(s)**

- **Biology**
  - $200.00

**Subject Areas**

- **Ecology**

**Related Areas**

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