

# Bisc 435: Research in Freshwater 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

• \$50.00

### **Subject Areas**

• Ecology

#### **Related Areas**

- Anatomy
- Genetics, Plant and Animal
- Marine/Aquatic Biology
- Misc. Biological Specializations, Oth.
- <u>Toxicology</u>

