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)

**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