

**Introduction to Field Sampling  
FW 255**

**Credit hours:** 3

**Term offered:** Fall, winter, spring

**Instructor:** Reece

**Course objectives:** Introduction to Field Sampling (FW 255) will provide an opportunity for Fisheries and Wildlife undergraduate students to learn the principles of basic qualitative and quantitative sampling methods commonly used in management of natural resources, especially fish and wildlife.

**Course content:** In this lecture and field class, students will learn how to record observations in a journal and data sheet, understand and interpret data presented in tables and graphs, and learn how to produce them from data they have collected and analyzed through a series of field and computer exercises. Students will also learn how to work as team members in groups to design and execute a research plan to address a real management issue, and present the results of the study to an audience.

**Prerequisites:** WR 121; experience with a personal computer.

**Text:** None

**Term papers:** None

**Testing:** Unspecified

**Students for whom the course is intended:** Fisheries and Wildlife majors.