

**Systematics of Fishes  
FW 316**

**Credit hours:** 2

**Term offered:** Fall

**Instructor:** Doug Reese

**Course objectives:** Students will know how to identify and properly document local diversity.

**Course content:** A laboratory course that introduces fish anatomy, taxonomy, identification of fishes, use of keys, and aspects of field collections/observation. The course surveys the phylogenetic diversity of fishes with an emphasis on Oregon fishes.

**Prerequisites:** One year of biology.

**Text:** Lab manual

**Term papers:** None

**Testing:** 2 midterms and a final.

**Students for whom the course is intended:** Fisheries and zoology majors, and related environmental science majors.