

Don't Miss Summer Field Biology Courses!

BIOL 362 - Biomes of the Pacific Northwest

Instructor: Dr. Daniel Beck

This course is designed to introduce biology majors and other interested students to field biology by taking a 7-day field trip to explore biomes throughout Washington. This year's course will focus on the following:

- Shrub-steppe
- "Dry" (eastern Cascades) coniferous forests
- "Wet" (western Cascades) coniferous forests
- High alpine zones

4 Credits. Register by permission only; see Dr. Beck.

Dates: August 20 – 27, 2008 (8 days; 7 nights camping)

BIOL 467 - Field Biology Techniques

Instructor: Dr. Kristina Ernest

This is an intensive field course where you acquire hands-on experience with various field biology techniques and their application to current biological resource issues in the Pacific Northwest. Methods will include terrestrial and aquatic habitat analyses; vegetation, invertebrate and vertebrate sampling techniques; wildlife surveys; radiotelemetry; population estimates; and field identification. Many techniques will be demonstrated by professional biologists from CWU and from private, state, and federal agencies. You will also develop an appreciation of the biological, social, and political demands and challenges facing researchers and resource managers.

This course is required for students in the BIOL ecology specialization.

5 Credits; prerequisite BIOL 360 (General Ecology) or permission from instructor.

Register by permission only; see Dr. Ernest.

Dates: June 9-20, 2008 – (full days, weekdays only; two nights camping)