Course Description: This course will teach students to integrate wildlife ecology with population and habitat management practices. It will illustrate the links between management and ecological concepts such as limiting factors, population growth, predator-prey interactions, realized niche, and state-transition models among others. It will highlight science-based management practices using examples primarily from the Intermountain Western region of the U.S. and demonstrate the importance of incorporating human dimensions, partnerships, and adaptive management into wildlife and habitat conservation practices. The course is designed for graduates in the Masters of Natural Resources degree program and assumes at least some exposure to course topics through previous education.

*Earn three graduate credit hours*  
*Semester based online course*

Instructor: Dr. Sunshine Brosi

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