

**Graduate Research Assistantship-Summer or Fall 2006**  
**Arid Land Restoration Ecology**

- POSITION:** Ph.D. (preferred) or M.S. Graduate Research Assistant  
Arid Land Restoration Ecology
- Dr. Paul Doescher & Dr. David Pyke, Co-Advisors
- LOCATION:** Oregon State University, Corvallis, OR 97331
- RESPONSIBILITIES:** Successful applicant will: assist in a multi-state (Oregon, Idaho, Nevada & Utah), multi-researcher, interdisciplinary research project examining competitive relationships between native plant species associated with sagebrush steppe and invasive weeds such as cheatgrass (*Bromus tectorum L.*) after wildfires and fuel treatments; complete course work and thesis for an M.S. or Ph.D. degree in Forest Resources, Forest Science or Environmental Science; prepare one or more manuscripts that will be co-authored with co-advisors for submission to peer-reviewed journals; manage field studies on arid lands; assess ecological responses that might include measurement of plant emergence, survival and reproduction, soil and plant water relations and nutrient dynamics; assist in preparing results for submission to multi-state collaborators; participate in and provide presentations at national meetings, annual reviews, field days and demonstrations.
- QUALIFICATIONS:** B.S. or M.S. degree in Biology, Ecology or Natural Resources-related program; willingness to work flexible hours according to seasonal demands; demonstrated ability to work independently under potentially adverse conditions, and as part of an interdisciplinary team.
- STIPEND & BENEFITS:** The position is a 0.49 FTE Graduate Research Assistantship \$18,000 to \$20,000 per year commensurate with experience and degree sought, tuition is waived, and health insurance is subsidized.
- TO APPLY:** (1) Submit an application to the graduate school at Oregon State University. Instructions can be found at:  
<http://oregonstate.edu/admissions/index.html>.  
(2) In addition, please submit a letter of application, a statement of education and career goals, resume/CV, a copy of all college transcripts and have 3 reference letters sent to: **Dr. Paul Doescher, Department of Forest Resources, Oregon State University, Corvallis, OR 97331.** Screening of applicants will begin March 15, 2006.