

NEWSLETTER

February, 2019



Borderlands Field School

An immersive practical training course designed to inspire the next generation of environmental leaders in the Sky Islands

July 15-August 8, 2019 * Patagonia, AZ

The course focuses on the social and ecological issues of the southern Arizona and northern Mexico borderlands region. The curriculum includes a series of integrated lectures, workshops, field trips, and hands-on learning opportunities in active projects that cover a wide breadth of topics from technical skills in plant propagation to the foundational principles of a restoration economy. The Field School is guided by a diverse set of leading experts from across the spectrum of agencies, non-profits, and partner organizations.

These are the topics planned for the 2019 Field School:

- Regional History of the Madrean Archipelago
- Cultural/Ecological Perspectives of the US/Mexico Border
- Seed Collection and Native Plant Propagation



- Watershed Restoration and Impacts of the Border on Flows
- Wild Edibles and Harvesting in the Sonoran Desert
- Indigenous Food Production and Sovereignty
- Sustainable Livelihoods and Ecological Restoration in the Borderlands
- Permaculture Design in Arid Regions
- Economics of Restoration and Ecosystem Services
- The Intersection of Art and Ecology in the Borderlands

APPLY NOW! www.borderlandsrestoration.org/brn-field-school.html







Canyonlands Restoration Workgroup

SER-SW is happy to announce the beginning of our community meetings - starting in Utah! The purpose of these gatherings is to enable quality restoration and rehabilitation of ecosystems in specific ecoregions across the Southwest.

Periodic meetings of the Canyonlands
Restoration Workgroup provide an opportunity
to network, learn, and share about projects
occurring in the canyon country. Meetings last
1.5 – 2 hours and consist of invited talks
followed by discussion. Talks generally range
15-20 minutes and cover a wide variety of
topics

Management- oriented talks:

- Background of what restoration actions are taking place
- Results (if any) of how well the restoration action is working
- A list of needs (excluding monetary needs) that the group may be able to fill (e.g. data analysis, volunteer help,





- expert/context-specific knowledge)

 Resources available other restoration
- Resources available other restoration practitioners (e.g. expertise, time, supplies)

Research-oriented talks:

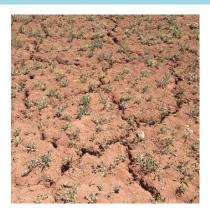
- Background of the research need, study question, and study area
- Methods of study and data analysis
- Results (if any) of experimental results
- A discussion of research applications and future research needs
- Discussing relationship of research to specific local projects and issues.

Learn More>>



Weather summaries and forecasts from the experts! Listen to this podcast & get smart about climate cycles and their effects on weather here in the Southwest.

Link to Podcast



The 4th National Climate Assessment

"Systems that are already degraded or stressed from non-climate stressors have lower adaptive capacity and resilience; therefore, some of the most effective actions that managers can take are to strategically restore and conserve areas that support valued species and habitats. However, these actions will be most effective when they consider future conditions in addition to historical targets."

Find out more...
Link: climate change and the
Southwest

Link: climate change and natural resource management



Seasonal Jobs with Institute for Applied Ecology *Deadlines and location differ by position*

- Conservation Research Internships
- Conservation Research Field Crew Leader
- Willamette Valley Pollinator Research Crew Leader
- Willamette Valley Pollinator Research Internship
- Golden Paintbrush Recovery Internships
- Native Seed Collection Internship
- Research Natural Area Monitoring Crew Leader
- Research Natural Area Monitoring Technician
- Post-fire Seeding Assessment Crew Leader
- Post-fire Seeding Assessment Technician
- Native Plant Farm Assistant

More Information



Regional Director, ACE Mountain West, ACE Conservation Corps

Hurricane, UT

More Information



Habitat Restoration Program Manager Cottonwood, AZ

More Information



Restoration Research Job in Reno

The Newingham Aridland Ecology Lab with the USDA Agricultural Research Service in Reno, NV is seeking a full-time technician to assist with research related to the restoration of aridland ecosystems. Our lab evaluates the effects of fire, climate change, and invasive species on plant and soil properties, primarily in the Great Basin and Mojave deserts.

Click here for job description

Searching for a job in restoration?



Check it out!

SER JOB BOARD

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Venture
Job Board

TRAINING & EVENTS



Native Plant Workshops

California Native Plant Society's plant science training workshops provide botanists, biologists, ecologists, and others the scientific skills and practical experience necessary to assess, manage, and protect native plants and lands in California and beyond. Small classes offer hands-on learning from field-leading experts in both the classroom and field.

Details & registration are available now for all 2019 workshops.

LINK TO MORE INFORMATION



Mark your calendars: April 25-28, 2019 Learn more>>

2019 Southwestern Tribal Climate Change Summit

The 2019 Summit provides an opportunity to come together, focus on climate strategies and solutions, and advance Tribal resilience efforts throughout the Southwest and North America. This Summit will be an interactive leadership-style retreat with small group breakout sessions, plenary style presentations on Tribal case studies, and a powerful climate training opportunity for student ambassadors on August 13-16, 2019 in Idyllwild, CA.





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