

# Apply to be an acoustic data intern!

The Applied Population Ecology Lab is looking 1 or 2 volunteers for spring semester research internships. The internship will be focused on using passively recorded sound files in woodland and sagebrush habitats to detect changes over the last 3 years.

The internship will require 3-6 hours working with computer software every week.

**Beginning of the semester:** Use RavenPro to visualize American Pika calls to better understand detectability and activity patterns.

**Middle of semester:** Interns will use R and RavenPro to characterize anthropogenic noise across Great Basin sites. We want to know the best methods for measure differences in human sound and test before vs. after pinyon-juniper removal

**Potential:** Develop research questions and protocols around coyote activity at pinyon-juniper removal sites.



Please send a statement of interest to [Daniellecmiles@Nevada.unr.edu](mailto:Daniellecmiles@Nevada.unr.edu)

