ATTENTION: WOMEN IN STEM!

The Mojave Desert Land Trust has paid internships available!

MDLT’s Women In Science Discovering Our Mojave (WISDOM) internship, in collaboration with the Bureau of Land Management, aims to inspire the next generation of scientists by providing women from underrepresented communities the opportunity to conduct scientific research. The data collected will enhance our understanding of resource management needs within important climate refugia areas in the Mojave Desert. The program fosters an environment of mentorship and career exploration by connecting female students and recent graduates with researchers and professionals. Participants are provided with field transportation, gear, and a stipend.

Plant Assemblage Projects:

MDLT is beginning two new research projects in Mojave Trails National Monument. Interns for the Plant Assemblage Projects will study either crucifixion thorn or ocotillos at different points within the monument, and analyze collected data during scheduled office hours. Interns will need to be available a total of 12 hours per month for 6 months, and be able to meet at MDLT’s HQ in Joshua Tree on field days.

Scope of activities:

- Driving to Fenner, Homer Wash, Cady Mountains Wilderness, or Sheephole Wilderness.
- Identifying crucifixion thorn or ocotillo.
- Monitoring plants.
- Taking field notes.
- Taking photographs and video.
- Analyzing data.

Internship duties regularly require that participants:

- Sit while traveling for long periods.
- Use hands and reach with hands and arms.
- Hear within normal ranges with or without correction.
- Communicate orally with supervisor and coworkers.
- Hike and drive in a variety of weather conditions, including high winds and variable temperatures.
- Occasionally lift and move up to 30 lbs.
- Specific vision abilities required include close vision, peripheral vision, depth perception, and the ability to adjust focus.

Reasonable accommodations will be made to enable individuals with disabilities to perform essential functions.

Applicants must be enrolled in an undergraduate or graduate program or have graduated within the past two years, and have federally valid identification. All academic majors are welcome to apply. Interns will go through an MDLT internship orientation and need to sign appropriate waivers.

Activities for this internship commence August 2023, with one office day and one field day monthly through February 2024.

DEADLINE TO APPLY: JULY 23, 2023

Please email your resume and cover letter to internships@mdlt.org

For more information: mdlt.org/wisdom or internships@mdlt.org

WOMEN IN SCIENCE DISCOVERING OUR MOJAVE

mdlt.org/wisdom