

NM Water Resources Research Institute (NM WRRI) Graduate Student Assistantship Opportunities

Job type: Graduate School job opportunity

Employment type: Part-Time

Duration: Temporary/Seasonal

Job location:

New Mexico Water Resources Research Institute

3170 South Espina Street

Las Cruces, New Mexico, United States



Submission requirements: Resume, Cover Letter, and Transcript

US work authorization is required, but NM WRRI is accepting OPT/CPT candidates.

Several Graduate Research Assistantships in the NMSU Water Science and Management Graduate Program are available starting in the summer or fall 2023 semester. These positions are all exciting opportunities to be part of a transdisciplinary group involving collaboration between stakeholders and scientists that are seeking innovative solutions to pressing agricultural and water management questions. The positions cover tuition at New Mexico State University, and are funded through the New Mexico Water Resources Research Institute (NM WRRI) on related grant projects with external funders. We are seeking candidates from several different fields, and each position will focus upon different responsibilities, as described below.

- For those interested in regional analysis on water budget changes in relation to groundwater observations and loss of rivers systems impinging on long term resilience, <https://app.joinhandshake.com/emp/jobs/7570367>
- For those interested in the effects of riparian restoration and holistic farming approaches on flood flows and water supplies for traditional and larger-scale agricultural communities, and interested in any one of these focus areas:
 - field work assessing water budgets, assessing water use of extreme drought tolerant crops, GIS spatial analysis, *or* hydrologic modeling - <https://app.joinhandshake.com/emp/jobs/7570446>
- For those interested in approaching issues of water scarcity and agricultural production from a social science perspective, please go to this link: <https://app.joinhandshake.com/emp/jobs/7572619>

Submit the application and all required documents (resume, cover letter, transcripts) directly to the handshake system at the links above. *Handshake account required.*

When applying for the position, please include in your cover letter: 1) your general research and career goals and 2) if you are interested in obtaining a MS or PhD. Note that interviews will be conducted on a rolling basis until position is filled.

Graduate Assistant salaries range from \$26,252--\$27,467 annually at 20 hours/week.