POSITION OPENING

POSITION: Water Specialist  
Full-Time / Benefited / Hourly / Non-Exempt

RECRUITMENT ID: 642

LOCATION: This is a grant-funded position with the Agricultural Teaching and Research Center (University Farm) and includes on-campus laboratory work.

COMPENSATION: $20.00 per hour

ESSENTIAL JOB FUNCTIONS: The Water Specialist works closely with district personnel, growers, and students on various water conservation projects. Duties include but are not limited to: Maintenance and installation of water conservation technologies; Planning and supporting workshops; Managing grant budgets and purchases; Performing in field irrigation evaluations; Providing technical support to federal water districts in the Sacramento Valley. Specific tasks the incumbent will perform include:

- Irrigation system evaluation (uniformity) at grower’s fields
- Field mapping (GIS) of project sites
- Select and install water flow meters and measuring devices
- Troubleshoot water measuring devices and other related sensor such as pressure transducers
- Support and install Adcon telemetry
- Demonstrate ability to use tools commonly found in the industry such as Sontek Flowtracker, Panametrics flow meters
- Demonstrate common water measurement techniques such as weirs and flow meters to classes
- Operate irrigation pumps
- Track project budgets and write reports
- Perform basic maintenance on facilities
- Analyze data sets (ex. pumping logs)
- Supervise project student interns
- Purchase project equipment
- Support faculty use of the Irrigation Training Facility

EMPLOYMENT STANDARDS: Requires a B.S. in Agricultural or Civil Engineering or closely related field. The candidate must possess a valid California Driver’s License and good driving record. Participation in the DMV Employer Pull Notice Program (driving record) will be required upon hire. Required knowledge, skills, abilities and attributes include:

- Ability to use common business tools such as Excel and Word to track budgets and write reports
- Technical writing skills to write reports and maintain operating manuals
- Ability to perform basic maintenance on facilities
- Basic GIS knowledge.

DISCLOSURE OF CAMPUS CRIME STATISTICS
An annual security report disclosing crime statistics for California State University, Chico can be obtained by contacting the Chico State University Police Department (530) 898-5372 or by accessing the following Website:  
http://www.csuchico.edu/up.

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER
BENEFITS: Benefits include options for health, vision and/or dental insurance; employer contributions to a 403(b) retirement plan (beginning year 2); employer-paid life and disability insurance; and vacation, sick leave, and holidays.

APPLICATION REQUIREMENTS: Application and announcement can be located on our website. In order to be considered, applicants must submit the following:

- CSU, Chico Research Foundation application
- Cover letter
- Current resume
- Three professional references

APPLICATION DEADLINE: Open until filled. Application review begins April 9, 2019. Applications received after April 8, 2019 may not be considered. Applications can be submitted:

BY MAIL: CSU, Chico Research Foundation
25 Main Street, Suite 206
Chico, CA 95928-5388

IN PERSON: CSU, Chico Research Foundation
25 Main Street, 2nd Floor suite 206
Chico, CA

BY EMAIL: rfhrjobs@csuchico.edu

BY PHONE: (530) 898-6811 or VISIT OUR WEBSITE: http://www.csuchico.edu/rfdn/

For questions, please contact the Research Foundation Human Resources office:

The employer is the CSU, Chico Research Foundation, a non-profit corporation serving as an auxiliary organization of California State University, Chico. Employment is considered to be at-will.