



POSITION ANNOUNCEMENT

Since 1993, Davids Engineering (DE) has provided professional engineering and scientific services to public agencies, private entities, and individual landowners responsible for managing water resources in the western United States. From our initial focus on agricultural water management, we have gradually broadened our technical capabilities to include three tightly integrated solutions focusing on Water, Infrastructure and Technology. We are founded on our core values of integrity, excellence, stewardship, respect, creativity, and empowerment. DE offers competitive compensation and is an at will and equal opportunity employer.

Summer Internship Position Available – Chico, Davis, and Oakdale Office

We are seeking qualified engineering and/or hydrologic science students for full-time summer internships at one of DE's offices. The position's primary role will be to support our existing team (mostly civil engineers) in some blend of technical analysis, environmental monitoring (e.g., hydrologic field data collection), modeling, data management, and report writing. Specific tasks and the degree of required independence will depend on the nature of the work and on the applicant's experience and qualifications. Some travel will be required for field work, potentially including overnight trips. Examples of possible work include:

- Assist with field installation of water measurement (e.g., hydroacoustics, pressure transducers, etc.) and environmental monitoring equipment.
- Perform topographic surveys with real-time kinematic (RTK) survey equipment.
- Assist with in-field collection, post-processing, and quality control of water level and flow data.
- Support design and construction management of water-related infrastructure.
- Assist with data analysis and technical writing in support of project objectives.

Desired Qualifications

- Completion of at least three years of undergraduate study in engineering or water-related science major by summer 2025 (graduate students welcome too!).
- Good written and verbal communication skills required.
- Experience with Microsoft Excel and Word required.
- Job requires some physical labor. Qualified applicants must be able to work outdoors and lift at least 25 pounds.
- Experience with data management and data science considered a plus.
- Experience with surveying equipment and power tools (e.g., RTK, optical/laser level, hammer drill) considered a plus.
- Experience with and/or understanding of basic pipeline and open channel hydraulics considered a plus.
- Experience with GIS (i.e., QGIS or ArcGIS) and/or AutoCAD considered a plus.

Pay Range

- \$21 - \$25 / hr – depending on qualifications.

How to Apply

Please submit your **resume** and **cover letter** to info@davidengineering.com. All inquiries will be handled with strict confidentiality. Visit www.davidengineering.com for more information.



Water



Infrastructure



Technology