

## Assistant Civil Engineer - Water Resources

Kjeldsen, Sinnock & Neudeck (KSN) seeks a Civil Engineer with a minimum of 4 years experience in water resources engineering. The ideal candidate would provide engineering services on water resources engineering, planning and modeling projects that include technical evaluations in support of water supply planning and master plans, watershed protection, surface water analyses, water quality plans, hydrology, hydraulics, and flood control. Representative client sectors include State, municipal, special districts, and commercial and industrial clients. The position will work primarily out of KSN's West Sacramento office.

### Key Responsibilities

- Responsible for preparation of engineering analyses, studies, plans and specifications.
- Participate in the presentation of proposed engineering solutions.
- Assist in compiling and presenting results of engineering studies.
- Utilize high-level computer systems and applications to develop engineering solutions.
- Prepare interim and project completion reports.
- Convey results and findings by means of oral discussions and presentations, and project documentation to client.
- Responsible for the effective management of own time in accordance with project budget, schedule and objectives.

### Desired Skills and Experience

- Minimum of a Bachelor of Science in Civil Engineering from an accredited four year college or university.
- Licensed Professional Engineer in the State of California, or the ability to obtain reciprocity within 6 months.
- Minimum 4 years experience in civil/water resources engineering.
- Excellent oral and written communications.
- Technical competence in hydrologic and hydraulic modeling software (i.e. HEC-HMS, and HEC-RAS).
- Working knowledge of AutoCAD, and ArcGIS.

KSN offers competitive salaries along with a complete benefits package including medical, vision, and dental insurance; 401K Retirement plan; and a variety of training and professional development programs to help you develop the skills you need to succeed in your career.

If you believe you have the necessary knowledge, experience and enthusiasm to succeed in this position, then we would like to hear from you.

Send resume to: [hadmin@ksninc.com](mailto:hadmin@ksninc.com)