

## Associate Civil Engineer - Water/ Wastewater

Kjeldsen, Sinnock & Neudeck (KSN) seeks an Associate Civil Engineer Water/Wastewater Engineer with a minimum of 10 years of experience in water/wastewater engineering for our West Sacramento office. The ideal candidate would provide engineering services on a variety of municipal water treatment and supply and wastewater treatment and recycled use projects that include technical evaluations in support of water supply planning and master plans, surface water and groundwater characterization studies, hydrology, hydraulics, water treatment planning and design, wastewater treatment and recycled use planning, permitting, and design. Representative client sectors include State, Municipal, Special Districts, and Commercial/Industrial clients. Experience with State and Federal Safe Drinking Water Act and Clean Water Act requirements required.

## **Key Responsibilities**

- Responsible for preparation of engineering analyses, studies, and detailed engineering plans and specifications.
- Lead and/or support in business development and capture of new clients, contracts, and business opportunities.
- Develop and participate in the presentation of proposed engineering solutions.
- Direct the compilation and presentation of results of engineering studies.
- Utilize high-level modeling systems and applications to develop engineering solutions.
- Prepare interim and completion project 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 and effort as well as junior and mid-level technical staff, in accordance with project budget, priorities and objectives.
- Mange scope, schedule and budget so that project milestones are accomplished within budget.
- Provide work direction and supervision to junior and mid-level technical staff and CAD operators/designer.

## **Desired Skills and Experience**

- Minimum of a Bachelor of Science in Civil Engineering from an accredited four year college or university, Masters-level education and/or Masters degree in Civil/Environmental Engineering strongly desired.
- Licensed Professional Engineer in the State of California, or the ability to obtain reciprocity within 6 months.
- Minimum 10 years of experience in water and/or wastewater engineering.
- Excellent oral and written communications.
- Demonstrated technical competence in water supply and/or wastewater characterization, treatment process engineering, drinking water or effluent discharge/recycling regulatory requirements.
- Experience working with or managing multi-disciplinary teams on water and/or wastewater projects.

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 chosen career path.

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: <a href="mailto:hradmin@ksninc.com">hradmin@ksninc.com</a>