

Associate Civil Engineer - Water Resources

Kjeldsen, Sinnock & Neudeck (KSN) seeks an **Associate Civil Engineer** with a minimum of 10 - 15 years experience in water resources engineering. The ideal candidate would provide technical expertise and project management support in the development and implementation of water resources engineering solutions, primarily associated with levees and flood control facilities evaluation and design; flood risk assessments; floodplain mapping, planning and design; drainage design and storm water management; water quality modeling and management planning; as well as any associated regulatory permitting and compliance requirements. Representative client sectors include State and local public agencies. The position will work primarily out of KSN's West Sacramento office.

Key Responsibilities

- Responsible for preparation of engineering analyses, studies, plans and specifications.
- Lead and/or support in the marketing and capture of new clients, contracts and business opportunities.
- Participate in the presentation of proposed solutions to clients.
- Assist in compiling and presenting results of engineering studies.
- Utilize high-level computer systems and applications to develop solutions to engineering projects.
- Prepare interim and project completion reports.
- Convey results and findings by means of oral discussions, presentations and project documentation.
- Responsible for the effective management of own time and effort and well as junior and mid-level technical staff, in accordance with project priorities and objectives.
- Manage 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/designers.

Desired Skills and Experience

- Bachelor of Science in Civil Engineering.
- Licensed Professional Engineer in the State of California, or the ability to obtain reciprocity within 6 months.
- Minimum 10 - 15 years experience in civil/water resources engineering.
- Excellent oral and written communications
- Demonstrated technical competence in hydrologic and hydraulic modeling software (i.e. HEC-HMS, and HEC-RAS).
- Working knowledge of SWMM, AutoCAD, and ArcGIS a plus.

KSN offers competitive salaries along with a complete benefits package including medical, vision, dental, 401K Retirement Plan, and a variety of training and 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: hradmin@ksninc.com