



Job Posting

Title: Civil Engineering CAD Drafter / Designer

Forsgren Job ID: SLC-CAD-031121

Location(s): Salt Lake City, UT

Employment Type: Full-time / Exempt

Position Overview:

Building on our 60-year legacy and established presence throughout the western US, Forsgren Associates is experiencing steady growth. We are looking for an energetic CAD Drafter / Designer who is eager to be involved on a wide range of civil engineering projects. Qualified candidates should be comfortable proactively working together with other staff to continue to grow our practice. The candidate should be primarily skilled in the design of water, wastewater, reuse, industrial treatment systems, and civil site design. This position has the opportunity for growth.

Duties and Responsibilities:

- Collaborate with staff engineers to design, draft, review and evaluate engineering plan sets.
- Have strong working knowledge of standard drafting/designing techniques and procedures.
- Establish and maintain effective working relationships and work in a team environment.
- Serve as lead process mechanical designer for water and wastewater treatment systems.
- Create grading surfaces and calculate cut/fill volumes with Civil3D.
- Create water, sanitary sewer, and storm pipe networks with plan and profiles using Civil3D.
- Create 3D objects using AutoCAD MEP or Revit.

The above job description is not intended to be, nor should it be construed as, exhaustive of all responsibilities, skills or competencies associated with this job.

Minimum Qualifications:

- AutoCAD MEP or Revit experience (process piping, pumps and treatment units).
- Knowledge of water and wastewater treatment plant design.
- Civil / mechanical drafting skills.
- AutoCAD Civil3D experience.
- GIS and/or Microstation experience a plus.
- Must be detail and quality oriented.
- Must be able to handle multiple projects concurrently and maintain flexibility for changes in work assignments as project changes occur.
- Experience with Microsoft Office Suite.

Benefits:

Forsgren Associates offers an excellent compensation and benefits package. As an employee-owned company, our staff shares in the company's success. We respect the personal needs of our

employees, and actively promote a healthy work / life balance. Empowering our team members to succeed, we reward them for their success.

Company Overview:

Forsgren Associates is a multi-discipline civil engineering and environmental consulting firm that provides planning, permitting, design, and construction management services for infrastructure improvement projects. Since 1962, we have been promoting responsible development by protecting and enhancing civil infrastructure... cost-effectively, promptly, and sustainably. As a result, over the past 60 years we have grown steadily to over 100 employees in 16 offices across 10 states. As we serve our growing list of clients throughout the western U.S., we continue to grow. Join us. We are committed to engineering stronger communities. www.Forsgren.com

To apply:

Please submit a letter of introduction and resume to tbarnes@Forsgren.com. Please reference the Job Title and Forsgren Job ID in the subject line.

Forsgren Associates will not accept unsolicited resumes from third party agencies or recruiters. No fee will be paid to third parties who submit unsolicited candidates directly to hiring managers.

We thank all applicants; however, only candidates selected for an interview will be contacted. This position is subject to close at any time. Forsgren Associates is an Equal Opportunity Employer.