WATER RESOURCES ENGINEER



Prairie Engineers, P.C. is seeking licensed Water Resources Engineers to join our team!

Are you looking for the opportunity to work on large and complex water resources projects nationwide? Are you wanting to align yourself with a company that will appreciate your innovation and willingness to problem solve? As a progressive and rapidly growing business, Prairie Engineers can present you with a wide range of challenging projects, an opportunity to work within a highly functional team, and a leadership role that you can help define. We take pride in being a continually evolving company that values a fresh approach and non-traditional roles. We're able to move quickly, not stifled by "the way it's always been done". As a professional engineer, the ideal candidate will bring extensive water resources engineering and project leadership experience. The successful candidate should have experience with complex hydrologic and hydraulic modeling and application of local, state, and federal regulations. We offer a flexible work schedule, work from home opportunities, and career growth plans to meet your individual needs while providing a competitive salary and benefits. We will accommodate a full-time or part-time schedule in any of our offices or remotely. If this sounds appealing to you, come talk with us!

Essential job functions include:

Manage and perform the planning, design/analysis, and construction administration of water resources infrastructure projects Take ownership of tasks with dependable performance Develop scopes, schedules, and **budgets** for various water resources engineering projects Hydrologic and hydraulic modeling including advanced/complex hydraulic modeling Mentor and support the development of junior staff Focus on project delivery and client satisfaction with attention to detail and deadlines

Develop and maintain client

relationships

Minimum Qualifications:

Education: A Bachelor's degree in Civil Engineering

Experience: Minimum 5+ years' relevant modeling and/or design experience Licensure: Professional Engineer in any U.S. State with ability to obtain additional

licensure within 6 months of employment

CADD: Proficiency with ESRI ArcGIS

Knowledge: Working knowledge of FEMA, USACE, and state DNR design standards

and compliance

Communication: Excellent verbal and written communication skills Responsive: Communicates openly, proactively, and promptly

Teamwork: Ability to work both independently and as part of a team

Ideals: Professional, respectful, with a strong work ethic

Can Do Attitude: Positively engages with challenges and facilitates problem

solving

Preferred Qualifications:

More Experience: Past experience in 2D modeling, dam breach analysis, FEMA flood studies, sediment transport, flood frequency analyses

CADD: Proficiency with Bentley OpenRoads Designer and/or AutoDesk Civil 3D

Certification: Certified Floodplain Manager, D.WRE Board Certification

Check out the Careers page at prairieengineers.com to find out why our employees chose Prairie and the generous benefit offerings available.

Prairie Engineers is an equal opportunity employer that recognizes the value of diversity. All qualified individuals will receive consideration for employment without regard to race, color, religion, age, sex (including gender identity, sexual orientation and pregnancy), national origin, disability, genetic information or any other legally protected status.

Potential candidates for this position should fill out an application found at prairieengineers.com and submit with cover letter and resume via e-mail to jobs@prairieengineers.com.