

Water Resources Scientist/Engineer

Description: Watershed Consulting is seeking a Water Resources Scientist/Engineer to join our energetic team of talented professionals. Watershed Consulting specializes in stormwater management planning and design, water quality investigations, and geospatial mapping and analysis. Our team consists of hydrologists, water quality scientists, engineers, and GIS technicians that provide our clients a collaborative approach to solving water quality issues. The Water Resources Scientist/Engineer will be responsible for tasks supporting a variety of initiatives related to water quality planning, monitoring, modeling, analysis, design, inspection, and permitting. The ideal applicant will have strong engineering skills and a working knowledge of Vermont water quality issues and stormwater best management practices and regulations.

Responsibilities:

- Stormwater Planning & Design
- Stormwater Permitting & Inspections
- Site investigation and survey
- Writing of technical memorandums and reports

Required Skills and Competencies:

- Comprehensive understanding of concepts related to hydrology, soils, water quality, water resources planning, and environmental statistics
- Proficiency in using hydrologic and hydraulic modeling software
- Familiarity with ArcGIS and AutoCAD
- Fluency in Microsoft Office applications (Word, Excel, PowerPoint)
- Strong attention to detail and excellent organizational skills
- Excellent written and oral communication skills
- Ability to work collaboratively in a team environment

Preferred Skills and Competencies:

- Familiarity with State of Vermont stormwater permitting regulations
- Familiarity with Green Stormwater Infrastructure design
- Experience in GPS field data collection and import into GIS applications

Qualifications: Bachelor's degree in engineering, environmental, or natural resources field and 4+ years professional experience within a water resources field OR Master's degree in engineering, environmental, or natural resources field and 2+ years professional experience within a water resources field. Registered professional engineer preferred.

Compensation/Benefits: Watershed Consulting offers a competitive salary based on qualifications and experience as well as excellent benefits and opportunities for professional development and advancement.

Equal Employment Opportunity: Watershed Consulting is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability or veteran status, age or any other federally protected class.

To apply: Please submit a statement of interest and a resume to info@watershedca.com