

Environmental Engineer

Our office in Islandia, New York is seeking responsible, self-sufficient, energetic entry-level (Staff and Staff Assistant levels) Engineers who will work on projects related to the investigation and environmental remediation of industrial and commercial sites, primarily in the New York metropolitan area.

Candidates should be prepared for professional growth into areas such as assessment of remedial alternatives, management of various investigative and engineering tasks, conceptual plans, and regulatory agency interaction. Work may also involve innovative treatment technologies such as in situ oxidation, bioremediation, constructed wetlands, and phytoremediation. Excellent teamwork and organizational skills are required.

The ideal candidate will be motivated to develop and build on these skills to assist with the growth and success of the office. We offer a friendly, professional atmosphere with excellent benefits and a salary commensurate with experience.

Primary Responsibilities

- Site investigation including environmental sampling of soil, soil vapor, and groundwater
- Health and safety monitoring
- Oversight of drillers and remediation subcontractors
- Spend 60% to 80% of time on field assignments for first two years
- Review of field data and preparation of data evaluation reports
- Assist with cost estimating, report preparation, and task management as required by the project manager
- Evaluation and optimization of existing remediation systems
- Design and construction inspection of remediation processes and systems
- Perform and check engineering calculations
- Prepare engineering drawings, specifications, and scopes of work for construction

Position Requirements

- B.S. degree in engineering or related field
- Excellent interpersonal skills
- Excellent writing and communication skills
- Strong motivation to produce quality work products on budget and on schedule

- Personal vehicle with capability to travel around New York region and occasionally outside the area
- Valid driver's license (no DUI/DWIs)
- Note: This is a safety sensitive position and requires drug testing as a condition of employment.

Preferred Qualifications

- M.S. degree in geology, hydrogeology, or related field
- Experience with hazardous waste site investigation and remediation
- Experience with oversight of contractors

Certifications

 HAZWOPER certification. Note: Roux Associates will arrange for and pay for required training including 40-hour HAZWOPER (Hazardous Waste Operations and Emergency Response) training per 29 CFR 1910.120.

Benefits

We offer a comprehensive benefits package which includes:

- Competitive salary, commensurate with experience
- Annual bonus based upon performance
- Medical, Dental, Vision, Health Savings Account, Flexible Spending
- Life and Disability Insurance
- 401(k) Plan
- Paid Time Off

Please <u>click here</u> to read more about our company benefits.

Roux Associates, Inc. is a professional services firm providing a broad range of consulting and project management services to solve complex environmental issues associated with air, water, and land. We have been providing these services to an impressive list of Fortune 500 and public sector clients nationwide for over 35 years through eight offices, located in California, Illinois, Massachusetts, New Jersey, New York, and Texas.

For more information or to apply, please <u>click here</u>.