

**Staff-Level Environmental, Civil, or Chemical Engineer
Duncklee & Dunham, P.C.
Cary, North Carolina**

Duncklee & Dunham, P.C. (Duncklee & Dunham) has an opening for a mid-level (i.e., 3-5 years of experience) Environmental, Civil, or Chemical Engineer in our Cary, North Carolina office. The successful candidate will have a comprehensive range of experiences in many phases of soil / groundwater assessment and remediation projects, including preliminary screening of remedial technologies, feasibility studies, remedial designs, bidding, and construction supervision. We are looking for a self-motivated candidate, capable of working as part of a project team, who thinks clearly and objectively, and has strong technical writing skills.

Position Requirements:

- Screening remedial alternatives, developing conceptual designs, and preparing cost estimates for soil and groundwater remediation projects
- Preparing engineering design documents that include drawings, specifications, sizing of piping and pumping systems, grading calculations, remedial measures, and other engineering controls for environmental remediation applications
- Preparing regulatory permit applications (UIC Permits, pretreatment permits, storm water permits)
- Using in-depth knowledge of engineering principles and standards to produce conceptual and detailed designs for soil and groundwater remedial systems
- Using various software including, but not limited to, Microsoft Office applications (Word®, Excel®, PowerPoint®, Project®) and AutoCAD®
- Preparing project reports that include feasibility studies, corrective action plans, construction completion reports, monitoring reports, and plans and specifications
- Providing field engineering and construction management
- Overseeing remediation system operations and compliance, including troubleshooting systems and supporting maintenance
- Reviewing and evaluating monitoring and operations data
- Supporting site characterization activities
- Developing project budgets and engineering cost estimates
- Being accountable for effective time management, in accordance with project priorities and objectives

Skills / Qualifications

- A Baccalaureate Degree in civil, environmental, or chemical engineering, or related field
- Minimum of 3 years of experience in engineering design consulting and/or task management in the fields of environmental remediation, storm water design/compliance, and/or industrial water engineering
- P.E. registration or ability to obtain P.E. in North Carolina within 12 months
- The successful candidates must be willing to travel locally, and could travel out of area for 1-2 weeks at a time
- Current 40-hour and 8-hour OSHA Hazwoper training (40-hour OSHA 1910.120) and hazardous waste handling experience (preferred but not required)
- Must be able to perform field work with exposure to a variety of climactic conditions, and potential exposures to hazardous materials

For more information, please contact:

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