Job Description

Position Summary:
PEER is seeking an environmental and/or civil engineer. The focus of this position will be on training and obtaining practical experience in the delivery of environmental and civil engineering professional services drawing on knowledge acquired during academic study. Scientific and engineering principles will be used and applied to achieve PEER’s mission statement and to support senior engineers and project managers in solving our clients’ projects. The Fundamentals of Engineering certification is required, or the candidate must be on track to take and pass the certification. Other professional and management certifications should be earned as the candidate progresses in experience.

Principal Duties & Responsibilities:

- Responsible for providing studies, designs, and drawing preparations for environmental and civil engineering related projects.
- Perform inspections in the civil and environmental areas for our clients, making sure all proposed work has been developed in the correct way and in accordance with applicable local, state and federal laws.
- Under supervision, prepare plans, specifications, schedules, task management plans, designs, calculations, and cost estimates.
- Assist senior engineers and project managers with environmental programs.
- Assist with preparation of permit applications.
- Assist with preparation of responses to regulatory agencies on engineering designs, wetland permits, forest conservation plans, and sediment and erosion control facilities.
- Assist engineers and project managers with engineering drawings review, GIS applications, and utilization of software tools and databases where appropriate and requested.
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- Assist with preparation, implementation and presentation of community outreach programs.
- Asbestos, lead inspector from MDE or similar, UST level A/B Operator Certification and 8-hour DOT Hazardous waste Transporter training highly desirable.
- Assume other related responsibilities from time to time, as required.

Knowledge, Education & Experience: (Minimum education, experience, technical and communication skill levels and licenses/certificates normally required to perform the duties of this position)

- Bachelor’s degree in Civil or Environmental Engineering or related field, with a minimum of 1 - 3 years of related experience. Master’s degree in Civil or Environmental Engineering would be preferred.
- Knowledge of energy management, water quality management, hazardous waste management, air quality management, policy and impacts of climate change is highly desired.
- Knowledge of general civil and environmental engineering fields of study and applications.
- Knowledge of environmental remediation such as site investigation and remediation, soil and groundwater sampling, monitoring well installation and pilot studies.
- Knowledge of presentation software such as Adobe Photoshop.
- Knowledge of hydrologic and hydraulic modeling tools is desirable.
- Computer Skills: Must have proficiency in MS Office Suite. Must have knowledge of AutoCAD and GIS software tools.
- Must be knowledgeable of Microsoft Project Management or similar management and scheduling tools; Strong analytical skills relating to data review, analysis and evaluation.
- Strong interpersonal skills and excellent written and oral communication skills.

Working Conditions: (Typical working conditions associated with this type of work and environmental hazards, if any, that may be encountered in performing the duties of this position.)

- Primary duties are performed indoors but may be required to conduct field visits. Conditions could include exposure to extreme cold and/or hot temperatures.
- Subject to noise and to hazards from a variety of physical conditions.

Physical Demands: (The physical effort generally associated with this position.)
Requires the ability to work outside for long periods of time, to tolerate various weather conditions, and to walk or stand for long periods of time.

Benefits: We offer competitive salaries and an excellent employee benefits package, including comprehensive health benefits, insurance, and participation in a 401(k) retirement plan.

PEER Consultants, P.C. is an equal opportunity employer, committed to diversity in the workforce. We encourage all qualified applicants to apply.