



Job Title: Senior Environmental Field Technician
Location: Remediation Division, Allison Park, PA
Employment Type: Full time

CORE is a professional environmental consulting firm specializing in:

- Site Characterization and Site Remediation
- Environmental Due Diligence (Phase I & Phase II Environmental Site Assessments)
- Environmental Permitting and Compliance Audits
- Soil and Groundwater Remediation
- Remediation System Design and Installation and Operation & Maintenance
- Asbestos, Lead and Indoor Air Quality Evaluation
- In-plant Compliance Audit Services

CORE Environmental Services, Inc. is currently seeking a motivated, mechanically-inclined individual to work outdoors performing environmental field services and sample/data collection. Candidate must be independent, very responsible, willing to work overtime, and travel.

Job Purpose:

- Perform general labor activities associated with the following tasks:
 - field sampling and data collection for site characterization/assessment/investigation
 - soil boring and monitoring well installation oversight and logging
 - storm water and groundwater monitoring
 - environmental regulatory compliance evaluation
 - soil and groundwater remedial activities including soil excavation, and soil/groundwater remediation system installation, operation, and maintenance
 - water supply point of entry treatment system maintenance

Essential Duties:

- Implement field sampling and analysis plans
- Perform environmental media sampling (soil, groundwater, sediment, surface water, soil vapor, air)
- Oversee subcontractor activities including drilling, Geoprobe, soil excavation and HIT remediation
- Soliciting proposals from subcontractors
- Performing Phase II ESAs
- UST closure oversight and sampling
- Operate and maintain soil and groundwater remediation systems
- Prepare soil boring logs and document field sampling and data collection using field notebook
- Install, maintain, repair and properly abandon groundwater monitoring wells and soil vapor points
- Perform remediation system operation and maintenance
- Perform well gauging
- Use hand tools and small equipment
- Operate and maintain field instrumentation (PID, etc.)
- Prepare field notes documenting media sampling, remedial activities and other data collection
- Perform regression analysis
- Prepare photo documentation
- Prepare data summary tables
- Request sample containers and coordinate/schedule subcontractors
- Communicating sampling activities with property owners
- Maintain equipment inventories
- Write work plans for various field activities
- Prepare and implement field activity work scopes
- CORE truck maintenance

Desirable but Not Required:

- Asbestos survey implementation
- Air quality evaluation to include dust, lead, and other contaminants

- Phase I ESAs
- AutoCAD skills

Education/ Certification Requirements:

- 40 hour OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) training is required. Training will be provided, if necessary
- Desired Education: 2 or 4-year science degree in an Environmental Science Field preferred
- Pennsylvania Asbestos Building Inspector Certification

Experience and Skill Requirements:

- 1 to 3 years' experience in environmental related field
- Physical labor, including ability to lift, load and manipulate a variety of equipment
- Environmental media sampling
- Must be able to work outdoors year round in varying weather conditions

Competencies:

- Microsoft Office proficiency, including Excel data management, sorting and graphical presentation
- Communication skills
- Knowledge of computers and database software
- Knowledge of geological classification systems and field data gathering techniques
- Problem solving skills
- Mechanical repair and maintenance skills
- Ability to exercise independent judgement
- Ability to perform careful and precise recordings of various field samples
- Ability to interact with clients, regulatory agencies, and subcontractors in a professional manner
- Must have valid driver's license and maintain a clean driving record
- Must pass drug test, background check, physical exam, and be cleared to wear a respirator
- Some travel and overnight stays may be required

Potential for Advancement:

- Progression to Staff Scientist based on skill development