



# Soil Scientist

Full Time  
Gillette, WY

## COMPANY

Since incorporation in Wyoming in 1981, **BKS ENVIRONMENTAL ASSOCIATES, INC.** (BKS) has earned a trusted and respected reputation as one of the leading companies offering environmental services for the extraction industries such as coal, oil & gas including coalbed methane, uranium, bentonite and other hard rock mining industries. BKS specializes in Soils, Vegetation and Wetland Surveys, as well as Reclamation Design and Monitoring. We provide environmental services, not only in Wyoming, but throughout the Western United States.

## QUALIFICATIONS

- Minimum Bachelor of Science in Soil Science or a soils-related field
- Proficiency with MS Office Suite
- Experience with ArcGIS or AutoCad programs
- Experience with soil mapping and writing soil profile descriptions is preferred
- Experience collecting field data with mobile devices is desirable
- Excellent written and oral communication skills in English
- Pass a pre-work screen physical and pre-work/random drug and alcohol tests
- Pass a background check
- Clean driving record

## COMPETENCIES

- Enjoys working in the outdoors in a field-oriented job
- Ability to work independently in a sometimes-challenging field environment
- Ability to work as part of a team in a sometimes-challenging field environment
- Interacts well with clients and co-workers
- Experience with field observation and data collection

## DUTIES

- Perform soil classification at an Order 1-3 level and to the series level
- Design soil sampling surveys to evaluate baseline conditions and provide reclamation recommendations
- Operate soil sampling equipment; knowledge of Giddings samplers is desirable
- Prepare project data, results, written summaries, tables and graphs for reporting purposes
- Assist with quality assurance and control for data collection and report writing

## DUTIES (CONT.)

- Analyze historical information from various sources (NRCS soil surveys, NWI, Google Earth, Web Soil Survey) and laboratory data from outside sources
- Collaborate and consult with project managers, clients, biologists and scientists from various disciplines, to conduct data collection and analyses for reports and scientific manuscripts
- Draft field and final maps using ArcGIS
- Help with fieldwork from other disciplines including:
  - + Vegetation Sampling
  - + Wetland Delineations
  - + Wildlife Surveys

## REQUIREMENTS

- Frequent travel and extensive hours during the field season may be required
- Willingness to travel out of town for extended periods of time during fieldwork
- Conduct fieldwork in adverse weather conditions
- Assist in marketing efforts, if needed
- Perform other duties as directed by your supervisor
- Comply with current personal protective equipment (list will be provided)

**BKS will provide necessary safety training to work on mines and other energy development areas. Specific on the job training will also be provided as necessary.**

## COMPENSATION

- Commensurate with experience
- Benefits package that includes retirement, health insurance, health savings account and a generous time off policy

## APPLY

Applications will be accepted until filled. E-mail a cover letter, resume and scanned copies of college transcripts to [bschladweiler@bksenvironmental.com](mailto:bschladweiler@bksenvironmental.com) or mail hard copies to:

### **BKS ENVIRONMENTAL ASSOCIATES, INC.**

Attn: Brenda Schladweiler  
P.O. Box 3467  
Gillette, WY 82717

Please visit our website at [www.bksenvironmental.com](http://www.bksenvironmental.com) for further information about **BKS ENVIRONMENTAL ASSOCIATES, INC.**



**BKS ENVIRONMENTAL ASSOCIATES, INC.** is an Equal Opportunity Employer.