Natural Resources Engineer (Engineer I)(Job Id 4558)  
Location: Pierre  
Category: Environment and Natural Resources  
Post Date: 03/04/2015  

**Description**  
* PLEASE ATTACH THE ADDITIONAL REQUIREMENT LISTED AT THE BOTTOM OF THIS PAGE *  
Agency: Department of Environment and Natural Resources; Division of Environmental Services; Waste Management Program  
Salary/Grade: $22.65 per hour E1  
Closing Date: Open Until Filled  

This position will protect our natural resources by implementing the state's hazardous waste program as follows:  
• conduct engineering review of a hazardous waste permit application, plans and specifications, to determine if the operations will meet all state and federal hazardous waste requirements;  
• draft hazardous waste permits that ensure state and federal environmental requirements are met;  
• conduct inspections of a variety of operations that generate hazardous waste such as, manufacturing operations, dry cleaning businesses, industrial paint operations, auto mechanic operations, etc., to ensure they are in compliance with generator requirements or hazardous waste permit conditions;  
• recommend corrective action where necessary;  
• communicate and coordinate with other engineers, other agencies, and the public routinely;  
• work within South Dakota's Emergency Operations Center during times when Governor declares an emergency;  
• maintain our federal hazardous waste database, biennial report database and serve as Waste Management's computer website contact.  
• Travel is required to conduct investigations is expected to be once or twice per month; and the incumbent must be able to conduct investigations of hazardous waste generators statewide.  

**The Ideal Candidate Will Have:**  

Only applicants that possess a bachelor's/master's degree in chemical, civil, environmental, geological, mechanical, or related engineering field will be considered. Applicants that have successfully passed the Engineer-In-Training / Fundamentals of Engineering license or the ability to obtain the license are preferred.  

Knowledge of:  
• principles of environmental and natural resources engineering;  
• principles and practices of the environmental control and natural resources fields;  
• experience in investigative procedures.  

Skill to:  
• use of computers, and Microsoft Office products;  
• communicate effectively, both orally and in writing.  

Ability to:  
• interpret and implement laws and regulations governing environmental and natural resources engineering procedures and practices;  
• effectively plan, organize, and prioritize work activities to meet schedules and deadlines;  
• establish and maintain effective working relationships with internal and external customers;  
• make appropriate decisions in specific situations;  
• communicate information clearly and concisely and develop ideas in a logical sequence;  
• analyze problems and recommend solutions;  
• work with databases and serve as the point of contact for both state and federal agencies;  
• understand and achieve department objectives.  

**Additional Requirement:** To be considered, a writing sample must accompany the application.  

*VETERANS' PREFERENCE ELIGIBLE*

Apply at: http://bhr.sd.gov/workforus  
South Dakota Bureau of Human Resources  
500 East Capitol