



## **ENVIRONMENTAL ENGINEER (0819 Series)**

### **Responsibilities**

- Maintain data, prepare point papers and reports, and conduct briefings on program status and issues.
- Plan, coordinate, and conduct environmental compliance surveys and audits to investigate compliance with standards.
- Perform facility inspections and conduct personnel interviews to identify deficiencies, monitor work progress, and present study results.
- Advise design personnel on environmental issues and make recommendations on provide efficient and cost effective facilities.
- Plan and conduct workshops and training for environmental, design, construction, and maintenance personnel on Navy operations and environmental regulations.

### **Qualifications**

- Demonstrates and applies expert knowledge of the laws, regulations, and standards related to hazardous substance (HS) release response and environmental restoration laws (including related rules and regulations);
- Demonstrates a working knowledge of HS release response/restoration and standards of other specialties, governing the identification, execution and delivery of products and services;
- Conducts detailed analysis of proposed HS release response/restoration regulations for integrating environmental factors into the development and improvement of facilities, operations, programs, policies, and procedures to ensure compliance with requirements;
- Addresses areas of uncertainty as well as those without precedent to ensure activities remain in regulatory compliance with guidelines and standards, especially those managing emission of air contaminants;
- Facilitates information sharing, coordination, and distribution of technical data within the environmental business line and integrated product team;
- Provides liaison and coordination between customers, contractors, local, state, and federal agencies;
- Communicates progress, status, and approval in order to evolve efficient and technically adequate responses;
- Develops and presents briefings, information papers, or other information to upper management.

**NOTE: This information must be supported in your resume to be considered for the position.**



### **Additional Information**

You will be evaluated for this job based on how well you meet the qualifications above. Your resume is the key means we have for evaluating your skills, knowledge, and abilities, as they relate to this position. Therefore, we encourage you to be clear and specific when tailoring your resume to describe your experience and accomplishments.

### **Basic Requirements:**

#### **Education:**

Successful completion of a professional engineering degree. To be acceptable, the curriculum must:

- (1) lead to a bachelor's degree in a school of engineering with at least one curriculum accredited by the Accreditation Board for Engineering and Technology (ABET) as a professional engineering curriculum; or
- (2) include differential and integral calculus and courses (more advanced than first-year physics and chemistry) in five of the following seven areas of engineering science or physics: (a) statics, dynamics; (b) strength of materials (stress-strain relationships); (c) fluid mechanics, hydraulics; (d) thermodynamics; (e) electrical fields and circuits; (f) nature and properties of materials (relating particle and aggregate structure to properties); and (g) any other comparable area of fundamental engineering science or physics, such as optics, heat transfer, soil mechanics; or electronics.

Additional qualification information can be found from the following Office of Personnel Management website: <https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/0800/environmental-engineering-series-0819/>

**Clearance:** Secret

### **Conditions of Employment**

- Must be a US Citizen.
- Must be determined suitable for federal employment.
- You will be required to obtain and maintain an interim and/or final security clearance prior to entrance on duty. Failure to obtain and maintain the required level of clearance may result in the withdrawal of a job offer or removal.