

# **GEOLOGY (1350 Series)**

### Responsibilities

- You will provide technical oversight of the Environmental Department's Research, Design, Testing, and Evaluation programs.
- You will manage submittals to defense environmental technology programs.
- You will be responsible for the development of the department's Navy Working Capital Fund (NWCF) and General Fund (GF) budgets.
- You will coach, mentor, and provide employee development opportunities to various environmental professionals.
- You will assure compliance and support of Navy Equal Employment Opportunity policies and objectives.

#### **Qualifications**

- Leading various professionals in completing environmental assessments and studies within an Environmental Department;
- Providing technical oversight related to environmental research, design, testing, and evaluation;
- Managing resources to ensure an environmental program can achieve its goals and milestones;
- Solving unique and challenging environmental resource and assessment issues to ensure customer satisfaction.

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

#### **Basic Requirements:**

**Degree:** Geology, plus 20 additional semester hours in any combination of mathematics, physics, chemistry, biological science, structural, chemical, civil, mining or petroleum engineering, computer science, planetary geology, comparative planetology, geophysics, meteorology, hydrology, oceanography, physical geography, marine geology, and cartography.

#### OR

Combination of education and experience -- course work as shown in A above, plus appropriate experience or additional education.

Evaluation of Experience: Acceptable experience may have been gained through geological field or laboratory work that provided a means of obtaining professional knowledge of the theory and application of the principles of geology and closely related sciences, e.g., geophysics, geochemistry, or hydrology. Such work generally must have involved making close observations, taking samples, handling various types of instruments and equipment, assembling geologic data from source materials, and analyzing and reporting findings orally and in writing. Experience that involved only one phase of geology work, e.g., collecting samples, would not be acceptable as providing the required professional knowledge of the theory and principles of geology. In some situations, professional scientific experience in other fields may be accepted in part as professional geological experience. Such experience must have been preceded by appropriate education in geology or by professional geological experience, and must have contributed directly and



significantly to the applicant's professional geological competence. Examples include some positions in geophysics, mining engineering, soils science, physical oceanography, hydrology, climatology, biology, analytic or experimental chemistry, metallurgy, and comparable fields where the normal duties or results of investigations have been extended to the solution of geologic problems by the applicant. Ordinary functions of positions such as seismic, computer, petroleum or mining engineer, mine superintendent, or metallurgist generally are not considered professional geological experience. To receive credit for geological experience obtained in positions that are not full-time professional geological positions, the applicant is responsible for indicating clearly the actual time or percentage of time devoted to geologic duties within such positions, and for giving adequate descriptions of the geologic functions.

Additional qualification information can be found from the following Office of Personnel Management websites:

https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/#url=GS-PROF;

https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/1300/geology-series-1350/

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.