## DEPARTMENT OF NAVY CAREER OPPORTUNITIES

Solicitation of Applicants for Positions in

**Engineering** Flyer #25-005









*How to apply:* The Naval Oceanographic Office will accept resumes through December 31, 2025 to fill multiple vacancies for positions in the Engineering field under the Direct Hire Authority for Certain Personnel of the Department of Defense.

The DHA is primarily used to appoint qualified candidates who are not existing competitive service employees with permanent status. Current Department of Defense / Department of Navy competitive service employees are encouraged to apply to Merit Promotion job announcements.

Resumes should be submitted by email to NAVO\_STNS\_JOBS@navy.mil and reference the Flyer # above in the Subject Line of the email. Candidates are encouraged to submit unofficial versions of transcripts to assist in determining whether they meet Office of Personnel Management qualification requirements. Transcripts should list all coursework, credit hours completed, and the student's name. Cover letters are not required, but are strongly encouraged. Highly qualified applicants will be contacted via email to schedule an interview.

**Salary Range:** \$40,332 to \$190,424 per Annum

**Job Location:** Stennis Space Center, MS

**About the Job:** Successful candidates will be employed by the Naval Oceanographic Office (NAVOCEANO) stationed at Stennis Space Center, MS. NAVOCEANO is the Navy's premiere center for operational oceanography.

These positions offer abundant opportunities for professional growth while you work as part of a highly skilled team in applying a wide range of expertise to develop new systems or provide for the maintenance of legacy systems that support the Naval Meteorology and Oceanography Community and Naval operations.

Incumbents may be required to travel for extended periods, typically less than 50 percent of the work year, on an oceanographic survey ship or to a shipyard. Assignments when on travel require considerable physical exertion such as standing for extended periods, frequently climbing stairways/ladders, occasionally lifting instrumentation in excess of 50 pounds, crouching or working in restricted areas while the survey platform is in motion. Medical certification of fitness for sea duty is required.

Highly qualified candidates will demonstrate a strong ability to perform the following required tasks:

- Design, develop, test, install, and provide field support for complex shipboard or remotely operated oceanographic/hydrographic/acoustic survey systems using mechanical or electrical Computer Aided Design (CAD) software.
- Operationally verify oceanographic data collection systems and supporting equipment.
- Prepare engineering functional and performance specifications for complex systems and equipment.
- Prepare engineering documentation including: schematics, block diagrams, assembly drawings, network lists, bill of materials, theory of operation and maintenance manuals, SOPs, software flow charts, and source code with comments for system design and design modifications.
- Work on multidisciplinary teams of scientists, engineers and technicians.

**Basic Requirements:** Appointments to Federal positions are typically made at the GS-05, GS-07, or GS-09 level and have a full performance level of GS-11, however appointments can be made up to the GS-15 level. Opportunities are available for applicants who meet the basic qualification requirements outlined below in the following fields:

• Engineering (08xx) - Degree that (1) lead to a bachelor's degree in a school of engineering with at least one program accredited by ABET; 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.

General and Career Information: Starting salaries are commensurate with education and experience, plus full benefits. Applicants must be U.S. citizens. Males born after December 31, 1959 are required to be registered with the Selective Service System. All positions are subject to satisfactory completion of a security investigation, successful completion of a pre-employment physical, and/or drug test.

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