

DEPARTMENT OF THE NAVY CIVILIAN CAREER OPPORTUNITIES

Solicitation of Applicants for Computer Science Series (occupational series 1550)

Salary Range: <https://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/>
Positions within Naval Meteorology and Oceanography (METOC) vary in grade level ranging from GS-05 through GS-15. Pay is determined by grade level base pay plus locality. Please utilize the link above to view current pay tables.

Job Locations:

| | | |
|--|---------------------------|-----------------------------|
| Stennis Space Center, Mississippi | Washington, DC | Pearl Harbor, Hawaii |
| Monterey, California | Suitland, Maryland | Naples, Italy |
| San Diego, California | Norfolk, Virginia | Yokosuka, Japan |
| Flagstaff, Arizona | | |

METOC has a global civilian workforce that supports the U.S. Navy; works with Naval Research Laboratory and the Office of Naval Research in the design and testing of cutting edge unmanned and autonomous surface and subsurface instruments; and partners with industry to solve the most challenging issues in marine sciences, meteorology, and oceanography.

From the bottom of the ocean to the stars; it starts with us.

About the Job:

Serve as an expert in computer software and application development; provide support and consultation in a wide area of computer applications, training and support to other scientists and engineers in areas of computer theory and programming concepts; develop system checklists and oversee personnel responsible for installation, configuration, testing, training, validation, and documentation of applications and associated systems; direct, monitor, and perform acceptance of software developed by contractor personnel.

Knowledge, skills, and abilities required vary by position and need. Examples of knowledge, skills, and abilities utilized in this series:

- Application of various programming languages (FORTRAN, C, C++, Python, shell scripting, etc.)
- Parallel computing concepts utilizing libraries such as Message Passing Interface (MPI) and OpenMP
- Concepts of virtualization and software containers
- Application of machine learning and artificial intelligence principles and practices
- Supercomputing and petascale data storage technologies and industry trends
- File system management concepts, principles, and methods
- Problem solving technical issues with HPC user community

Basic Requirements:

Bachelor's degree in computer science or bachelor's degree with 30 semester hours in a combination of mathematics, statistics, and computer science. At least 15 of the 30 semester hours must have included any combination of statistics and mathematics that included differential and integral calculus. All academic degrees and course work must be from accredited or pre-accredited institutions.

Appointments to Federal position will be made at the GS-05 to 15 level and are based on the applicant's education and/or experience.

How to apply:

Submit resumes with transcripts via email to metocjobs@us.navy.mil. Candidates are encouraged to submit unofficial versions of transcripts, if applicable, 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 a job interview.

Naval Meteorology and Oceanography Command will accept resumes to fill vacancies under the Direct Hire Authority for Certain Personnel of the Department of Defense.

Benefits:

<https://www.opm.gov/policy-data-oversight/pay-leave/pay-administration/fact-sheets/federal-employee-compensation-package/> and <https://www.opm.gov/about-us/careers-at-opm/worklife-benefits/>

Please Note:

This position is subject to satisfactory completion of a security investigation and may be subject to drug testing.

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.



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THE DEPARTMENT OF THE NAVY IS AN EQUAL OPPORTUNITY EMPLOYER.