FIRE PROTECTION ENGINEER

DEPARTMENT OF THE NAVY
Naval Sea Systems Command

Open & closing dates
02/19/2019 to 02/22/2019

Service
Competitive

Pay scale & grade
NH 4

Salary
$114,590 to $164,200 per year

Appointment type
Permanent

Work schedule
Full-Time

Locations
2 vacancies in the following location:
Washington Navy Yard, DC
2 vacancies

Relocation expenses reimbursed
Yes Relocation expenses (i.e. PCS) or relocation incentives as described in 5 USC 5753 may be authorized in accordance with applicable travel regulations.

Telework eligible
Yes as determined by agency policy

This job is open to
The public
U.S. citizens, nationals or those who owe allegiance to the U.S.

Clarification from the agency
U.S. Citizens

Announcement number
DE-10415878-19-TJB

Control number
524829100
Duties

Summary

You will serve as a FIRE PROTECTION ENGINEER in the Ship Integrity & Performance Engineering Group, Naval Systems Engineering Directorate of NAVSEA HQ FIELD SUPPORT.

This announcement uses the Acquisition Expedited Hiring Authority to recruit and appoint qualified candidates to certain positions in the competitive service.

Responsibilities

• You will conduct fire hazard analysis and set fire safety requirements commensurate with risks for new ship design.
• You will provide technical oversight during the design and construction process for ships including pre-sea and builder's trials.
• You will develop passive ship material fire performance, fire safety criteria and related hazard analyses.
• You will direct and provide oversight of Fire Protection System acquisition programs.
• You will serve as the technical custodian for damage and fire recoverability system design policy documents (e.g. specifications, standards and Navy standard drawings).

Travel Required

Occasional travel - You may be expected to travel for this position.

Supervisory status

No

Promotion Potential

4

Job family (Series)

0804 Fire Protection Engineering

Requirements

Conditions Of Employment

• Must be a US Citizen.
• Must be determined suitable for federal employment.
• Must participate in the direct deposit pay program.
• New employees to the Department of the Navy will be required to successfully pass the E-Verify employment verification check. To learn more about E-Verify, including your rights and responsibilities, visit www.dhs.gov/E-Verify/.
• This position is covered under the Defense Acquisition Workforce Improvement Act (DAWIA). You must be certified as a Career Field (S) Engineering Level III. Certification is required within 24 months of appointment.
• 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.
• This position may require travel from normal duty station to CONUS and OCONUS and may include remote or isolated sites. You must be able to travel on military and commercial aircraft for extended periods of time.
• You will be required to complete ethics orientation within three months of appointment and submit a Confidential Financial Disclosure Report, OGE-450, within 30 days of appointment.
• Salary range shown above represents all of the positions within the band, including high grade positions. This is not a high grade position; therefore, the salary may be limited to a GS-15 Step 05 (currently $152,760).
• Within the Department of Defense (DoD), the appointment of retired military members within 180 days immediately following retirement date to a civilian position is subject to the provisions of 5 United States Code 3326.

Qualifications

https://www.usajobs.gov/GetJob/PrintPreview/524829100
In addition to the Basic Education Requirements for this position, your resume must also demonstrate at least one year of specialized experience at or equivalent to the NH-03 (GS-13 equivalent) grade level or pay band in the Federal service or equivalent experience in the private or public sector. Specialized experience must demonstrate the following: as a Professional Engineer or Fire Protection Engineer managing engineering design or development projects for Ship or Submarine Fire Protection Systems to support an organization's infrastructure.

Examples of qualifying experience include: Performing fire protection engineering surveys or studies to evaluate the performance of fire protection systems; reviewing the work of in-house teams of architects/engineers for compliance with specifications and project design; providing technical oversight of the complete design bid-build and design build process for projects, or developing alternate layouts to determine feasibility, suitability and practicability of design.

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

Experience refers to paid and unpaid experience, including volunteer work done through National Service programs (e.g., professional, philanthropic, religious, spiritual, community, student, social). Volunteer work helps build critical competencies, knowledge, and skills and can provide valuable training and experience that translates directly to paid employment.

**Education**

Applicants must meet the following basic education requirements of the Office of Personnel Management (OPM) Qualifications Standards Manual:

Successful completion of a professional engineering degree. To be acceptable, the program must: (1) lead to a bachelor's degree (or higher) in a school of engineering with at least one program accredited by the Accreditation Board for Engineering and Technology (ABET);
https://www.abet.org/; 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. Such education must demonstrate the knowledge, skills, and abilities necessary to do the work of the position.

OR

Current registration as an Engineer Intern (EI), Engineer in Training (EIT), or licensure as a Professional Engineer (PE) by any State, the District of Columbia, Guam, or Puerto Rico. Absent other means of qualifying under this standard, those applicants who achieved such registration by means other than written test (e.g., State grandfather or eminence provisions) are eligible only for positions that are within or closely related to the specialty field of their registration For more information about EI and EIT registration requirements, please visit the National Society of Professional Engineers website at: http://www.nspe.org

OR

Evidence of having successfully passed the Fundamentals of Engineering (FE) examination or any other written test required for professional registration by an engineering licensure board in the various States, the District of Columbia, Guam, and Puerto Rico The FE examination is not administered by the U. S. Office of Personnel Management. For more information, please visit: http://www.nspe.org/Licensure/HowtoGetLicensed/index.html

OR

Successful completion of at least 60 semester hours of courses in the physical, mathematical, and engineering sciences and in engineering that included the courses specified in the basic requirements under paragraph A (above). The courses must be fully acceptable toward meeting the requirements of an engineering program as described in paragraph A (above)

OR
Successful completion of a curriculum leading to a bachelor’s degree in an appropriate scientific field, e.g., engineering technology, physics, chemistry, architecture, computer science, mathematics, hydrology, or geology, may be accepted in lieu of a bachelor’s degree in engineering, provided the applicant has had at least one year of professional engineering experience acquired under professional engineering supervision and guidance. Ordinarily, there should be either an established plan of intensive training to develop professional engineering competence, or several years of prior professional engineering-type experience, e.g., in interdisciplinary positions.

**Additional information**

This position is covered by the Department of Defense Priority Placement Program.

Additional vacancies may be filled by this announcement.

This position is eligible for part time, full time or ad-hoc telework at the discretion of management.

A tentative offer of employment will be rescinded if the selectee fails to meet the pre-employment requirements, including failure to report to any of the scheduled appointments.

If you are unable to apply online and request information about the Alternate Application process, please contact the Department of Navy’s Employment Information Center.

Federal annuitant information: The selection of an annuitant is subject to the Department of Defense and Department of the Navy policy on the employment of annuitants. Policy information may be found at: [http://www.secnav.navy.mil/donhr/Documents/CivilianJobs/FedCivAnnuitants.pdf](http://www.secnav.navy.mil/donhr/Documents/CivilianJobs/FedCivAnnuitants.pdf)

**ICTAP Applicants:** To be considered well-qualified and exercise selection priority as an ICTAP candidate for this vacancy, displaced Federal employees must satisfy all qualification requirements for the position and receive a rating in the highly qualified category or higher. For more information about ICTAP eligibility please review the following link: [https://www.usajobs.gov/Help/working-in-government/unique-hiring-paths/federal-employees/ictap/](https://www.usajobs.gov/Help/working-in-government/unique-hiring-paths/federal-employees/ictap/)

**How You Will Be Evaluated**

In order to qualify for this position, your resume must provide sufficient experience and/or education, knowledge, skills, and abilities to perform the duties of the specific position for which you are being considered. 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 describing your experience.

When the application process is complete, we will review your resume to ensure you meet the hiring eligibility and qualification requirements listed in this announcement. You will be rated based on the information provided in your resume and responses to the Occupational Questionnaire, along with your supporting documentation to determine your ability to demonstrate the following competencies:

- **ENGINEERING PROJECT MANAGEMENT**
- **FIRE MANAGEMENT**
- **LEADING HIGH-PERFORMANCE TEAMS**
- **PROBLEM SOLVING**

You will be evaluated and rated under Category Rating selection procedures. Additional points are not added for veterans’ preference; however, preference is still applied. Applicants eligible for veteran’s preference will receive selection priority over non-veterans.

If you meet the qualification requirements, your application will be placed in one of three categories:

- **Best Qualified** - Candidates in this category possess exceptional skills and experience to exceed well above the minimum requirements for announced position.
- **Well Qualified** - Candidates in this category possess good skills and experience above the minimum requirements for announced position.
- **Qualified** - Candidates in this category meet the minimum experience requirements for announced position.

If selected, you may be required to provide supporting documentation.

If after reviewing your resume and supporting documentation, a determination is made that you inflated your qualifications and/or
experience, your score may be adjusted to more accurately reflect your abilities or you may be found ineligible/not qualified.

Please follow all instructions carefully. Errors or omissions may affect your rating or consideration for employment.

All qualifications requirements must be met by the closing date of this announcement.

**Background checks and security clearance**

**Security clearance**

[Secret](https://www.usajobs.gov//Help/faq/job-announcement/security-clearances/)

**Drug test required**

No

**Required Documents**

A COMPLETE RESUME IS REQUIRED. Your resume must show relevant experience (cover letter optional) where you worked, job title, duties and accomplishments, employer’s name and address, supervisor’s name and phone number, starting and end dates (Mo/Yr), hours per week & salary. If you are a current Federal employee or previous Federal employee, provide your pay plan, series and grade level i.e. GS-0201-09. Note: Only the last resume received will be reviewed.

YOU ARE REQUIRED TO DOCUMENT IN YOUR APPLICATION PACKAGE EVIDENCE THAT SUPPORTS YOUR ELIGIBILITY AND QUALIFICATION CLAIMS. You are required to upload the applicable documents with your application package. These documents will assist the staffing specialist in determining your eligibility and qualifications.

DOES THIS POSITION REQUIRE A LICENSE OR CERTIFICATE?
You must submit a copy of your license or certificate in your application package.

ARE YOU QUALIFYING BASED ON EDUCATION or A COMBINATION OF EDUCATION AND EXPERIENCE?
You must submit a copy of your college transcript or an appropriate course listing. You may submit a copy of your degree(s) if specific coursework does not have to be verified. Education must be accredited by an accrediting institution recognized by the U.S. Department of Education in order for it to be credited towards qualifications. Therefore, provide only the attendance and/or degrees from schools accredited by accrediting institutions recognized by the U.S. Department of Education. Applicants can verify accreditation at the following website: [http://www.ed.gov/admins/finaid/accred/index.html](http://www.ed.gov/admins/finaid/accred/index.html). All education claimed by applicants will be verified by the appointing agency accordingly. If selected, an official/sealed transcript will be required prior to appointment.

ARE YOU A VETERAN CLAIMING SOLE SURVIVORSHIP PREFERENCE OR 5-POINT VETERANS’ PREFERENCE?
You must provide legible copy/copies of the following: DD-214 (member 4 copy), "Certificate of Release or Discharge from Active Duty," showing all dates of service, as well as character of service (Honorable, General, etc.) or Statement of Service/Proof of Service (in lieu of a DD-214) from your command or local Personnel Support Detachment (PSD). The Statement of Service/Proof of Service must provide all dates of service, the expected date of discharge and anticipated character of service (Honorable, General, etc.). Veterans should upload their DD-214 once they receive it upon separation.

ARE YOU A DISABLED VETERAN or CLAIMING 10-POINT VETERANS’ PREFERENCE?
Disabled veterans, veterans, widows, spouses or the mother of a veteran who are eligible for 10-point veterans' preference must provide legible copies of the following: Applicable supporting documents as noted on Standard Form-15 (SF-15). To obtain a copy of SF-15, go to [http://www.opm.gov/forms/pdf_fill/SF15.pdf](http://www.opm.gov/forms/pdf_fill/SF15.pdf).

ARE YOU AN ACTIVE DUTY SERVICE MEMBER? Active Duty Service Members are required to submit a statement of service printed on command letterhead and signed by the command. The statement of service must provide the branch of service, rate/rank, all dates of service, the expected date of discharge and anticipated character of service (Honorable, General, etc.).

Documents submitted as part of the application package, to include supplemental documents, may be shared beyond the Human Resources Office. Some supplemental documents contain personal information such as SSN and DOB and some documents such as military orders and marriage certificates may contain personal information for someone other than you. You may sanitize these documents to remove said personal information before you submit your application. You may be asked to provide an un-sanitized version of the documents if you are selected to confirm your eligibility.

**If you are relying on your education to meet qualification requirements:**
Education must be accredited by an accrediting institution recognized by the U.S. Department of Education in order for it to be credited towards qualifications. Therefore, provide only the attendance and/or degrees from [schools accredited by accrediting institutions recognized by the U.S. Department of Education](http://www.ed.gov/admins/finaid/accred/).

Failure to provide all of the required information as stated in this vacancy announcement may result in an ineligible rating or may affect the overall rating.

**Benefits**

A career with the U.S. Government provides employees with a comprehensive benefits package. As a federal employee, you and your family will have access to a range of benefits that are designed to make your federal career very rewarding.

- [Benefits for federal employees](https://www.usa.gov/benefits-for-federal-employees#item-36407)
- [Healthcare insurance](https://www.opm.gov/healthcare-insurance/)
- [Pay and leave](https://www.usajobs.gov/Help/working-in-government/pay-and-leave/)


Eligibility for benefits depends on the type of position you hold and whether your position is full-time, part-time, or intermittent. Contact the hiring agency for more information on the specific benefits offered.

**How to Apply**

Click the Apply Online button to create an account or log in to your existing USAJOBS account.

To apply for this position, you must provide a complete Application Package which includes:

1. Complete resume with relevant experience where you worked, job title, duties and accomplishments, employer’s name and address, supervisor’s name and phone number, starting and end dates (Mo/Yr), hours per week and salary. If you are a current or previous federal employee, provide your pay plan, series and grade level (e.g. GS-0201-09).
2. Complete assessment questionnaire. For a quick preview of the assessment questionnaire click here: [https://apply.usastaffing.gov/ViewQuestionnaire/10415878](https://apply.usastaffing.gov/ViewQuestionnaire/10415878)
3. Supporting documentation

Failure to submit a complete application package will result in an ineligible rating and loss of consideration.

Your complete application (resume, assessment questionnaire, and all supporting documents) must be received by 11:59 pm Eastern Standard Time (EST) on 02/22/2019. Applications received after 02/22/2019 may result in an ineligible rating and loss of consideration. If more than one resume is received, only the last resume received and processed will be reviewed.

**NOTE:** To check the status of your application or return to a previous or incomplete application, log into your USAJOBS account: [https://mydon.usajobs.gov/Account/Login](https://mydon.usajobs.gov/Account/Login) select Application Status, and click on the more information link under the application status for this position. Your uploaded documents may take several hours to clear the virus scan process so please plan appropriately.

You are encouraged to apply online. Applying online will allow you to review and track the status of your application.

Do not email or send hard copy resumes/applications to the Contact Information or Agency Information listed in this vacancy announcement. All resumes/applications received at the addresses listed in the Contact Information or Agency Information will be destroyed and will not be considered for this vacancy announcement.

It is the applicant’s responsibility to verify that all information in their resume and documents are legible and accurate. HR will not modify answers/documents submitted by an applicant.
Agency contact information

Department of Navy EIC

Phone
(800) 378-4559

Email
DONEIC@navy.mil

Address
NAVSEA HQ FIELD SUPPORT
1333 Isaac Hull Avenue SE
Washington, DC 20376
US

Learn more about this agency

The Navy and Marine Corps team offers innovative, exciting and meaningful work linking military and civilian talents to achieve our mission and safeguard our freedoms. Department of the Navy provides competitive salaries, comprehensive benefits, and extensive professional development and training. From pipefitters to accountants, scientists to engineers, doctors to nurses—the careers and opportunities to make a difference are endless.

Civilian careers—where purpose and patriotism unite!

Visit our careers page

Learn more about what it’s like to work at Naval Sea Systems Command, what the agency does, and about the types of careers this agency offers.


Next steps

When the application process is complete, your application will be reviewed to determine if you meet the hiring eligibility and qualification requirements listed in this announcement. You will be rated based on the information provided in your resume and responses to the questionnaire, along with your supporting documentation to determine your level of knowledge, skill, and ability related to the job requirements.

Best Qualified applicants will be referred to the hiring manager. The selecting official may choose to conduct interviews, and once the selection is made, you will receive a notification of the decision.

Fair & Transparent

The Federal hiring process is setup to be fair and transparent. Please read the following guidance.

Equal Employment Opportunity Policy

The United States Government does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factor.

• Equal Employment Opportunity (EEO) for federal employees & job applicants
  (http://www.eeoc.gov/eeoc/internal_eeo/index.cfm)

Reasonable Accommodation Policy

Federal agencies must provide reasonable accommodation to applicants with disabilities where appropriate. Applicants requiring reasonable accommodation for any part of the application process should follow the instructions in the job opportunity announcement. For any part of the remaining hiring process, applicants should contact the hiring agency directly. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

A reasonable accommodation is any change in the workplace or the way things are customarily done that provides an equal employment opportunity to an individual with a disability. Under the Rehabilitation Act of 1973 the Equal Employment Opportunity Commission (EEOC) must provide reasonable accommodations:
• An applicant with a disability needs an accommodation to have an equal opportunity to apply for a job.
• An employee with a disability needs an accommodation to perform the essential job duties or to gain access to the workplace.
• An employee with a disability needs an accommodation to receive equal access to benefits, such as details, training, and office-sponsored events.

  • Disability Employment - Reasonable Accommodations

  • How to contact an agency
    (https://www.usajobs.gov//Help/how-to/application/agency/contact/)

Legal and regulatory guidance

  Financial suitability

  Social security number request

  Privacy Act

  Signature & False statements

  Selective Service

  New employee probationary period