



## Fire Protection Engineer

Direct - NAVFAC-W Eng. – Washington, District of Columbia

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Island Creek Associates, a local professional services firm focused on Government customers, is seeking a Fire Protection Engineer for a immediate hire position in Washington, DC to support the Naval Research Laboratory (NRL).

**Duties and Responsibilities:** The candidate role is to assist NAVFAC WASH with performance of fire protection engineering support from project inception through construction. The candidate shall be familiar with both Design-Bid-Build and Design-Build delivery methods for projects and able to provide technical leadership/mentorship to junior engineers/designers and to review other fire protection engineers' work for code compliance and constructability. Should have the ability to estimate design effort and assist in negotiations with Architectural-Engineering firms and General Contractors. The candidate shall be able to address contractor submittals and requests for information (RFI's).

**Education:** Bachelor Degree in Fire Protection Engineering from an accredited college or university OR Degree in an Engineering Discipline with Fire Protection Certification

**And**

**Experience:** A minimum of Five (5) years of specialized experience in fire protection design and evaluation of new and existing facilities. Should be competent to develop complete construction documents, including drawings and specifications, for new and renovation projects.

Five (5) or more years of experience as a fire protection engineer facility designer for new and existing buildings; Experience with the full gambit of Fire Protection responsibilities, to include fire alarm and detection, water based suppression systems, foam systems, clean agent systems, kitchen protection, special hazard design, fire resistant construction, occupancy and egress requirements, water supply and storage, system maintenance requirements, and smoke management systems;

Should have extensive knowledge of NFPA, ICC, and UFC codes; Ability to use AutoCAD and other design software; Experience in Construction Management/Scheduling and Cost-estimating; Experience with field inspections and review of installed components; Ability to prepare and provide high-level briefs to senior leadership. Oral and written communication skills must be highly developed.

**Security Clearance:** Must be able to able to receive a SECRET security clearance within 30 days of hire; current SECRET security clearance preferred.

**\*\* RESUME -- Please ensure your resume details your full chronology of work experience, educational background, and clearly identifies your unique skills and respond to [careers@icassoc.com](mailto:careers@icassoc.com) or online at [www.icassoc.com](http://www.icassoc.com) / Fire Protection Engineer \*\***

**Island Creek Associates Overview:** Island Creek is a Maryland-based, 8(a), woman-owned small business focused on providing professional services to the Department of Defense and other Government customers. We provide expertise in a variety of disciplines: facilities



engineering and management, space planning, engineering and technical analysis support, research and development consulting; and program management and administration. Headquartered out of the Patuxent River area, Island Creek has professionals located throughout Maryland, Virginia, and DC.

We are an equal opportunity employer and offer a full benefits package and competitive salary to successful candidates. If you meet these requirements, please send your resume and salary expectations to [careers@icassoc.com](mailto:careers@icassoc.com) / Subject – Fire Protection Engineer (NRL)