

Merrick is seeking an experienced mid-level Fire Protection Engineer with **three to six (3-6) years** of experience to join our rapidly growing High Performance Facilities team. With a focus on DoD federal government, Military, and Intelligence Community Facilities this person can be in any of our Merrick offices, or hybrid. A hybrid (work from home and office) schedule is encouraged.

Typical annual pay range for this position is \$88,600-\$108,000. Pay offered may vary depending on job related knowledge, skills, and experience.

### WHAT YOU'LL DO

Working tandemly with other Mid-Level and Senior Fire Protection Engineers, the candidate can look forward to the following responsibilities:

- Deliver Fire Protection Engineering subject matter expertise to our unique DoD federal government, Military, and Intelligence Community partners to include:
  - Military Flight Simulators and Training Buildings
  - Intelligence Community Data Centers and Support Buildings
  - Satellite Reconnaissance Launch and Support Buildings
  - Secure (SCIF) Compartmented Buildings and Facilities
- Independently create and evaluate design analyses, conceptual designs, program requirements, calculations, equipment selection and layout, and system selection and layout for the following:
  - Fire Suppression Systems (wet-pipe, dry-pipe, pre-action systems)
  - o Fire Alarm and Mass Notification Systems
  - Clean Agent Systems
  - Smoke Management Systems
  - Life Safety Code and Building Code Analysis
- Collaborate in a design team environment, working together with engineers, designers, and project managers
- Take ownership of small projects or portions of larger projects
- Moderate level interface with mission partners, clients, and Authorities Having Jurisdiction (AHJ) to prepare, validate, and deliver key design efforts
- Grow and expand your career by receiving mentorship from a variety of Mid-Level and Senior Professionals

# **REQUIRED QUALIFICATIONS**

- Bachelor's or Master's degree in Fire Protection Engineering (ABET accredited)
- Engineer-in-training (EIT) or NICET Level 3 and above; PE License preferred
- Willingness to learn; ability to work semi-independently as well as on teams; selfmotivated

- Minimum three (3) years of experience in Fire Protection Engineering (internship experience counts)
- Client projects for this position require US Citizenship

### **DESIRED QUALIFICATIONS**

- Experience in Fire Protection Engineering for DoD federal government, Intelligence Community and Military projects
- Moderate-to-advanced knowledge of Unified Facilities Criteria (UFC), International Building Codes, Life Safety Codes, and NFPA Codes and Standards
- Have the willingness and ability to obtain and maintain Top Secret Clearance
- Proficiency with MS Office, Revit, AutoCAD, Bluebeam
- Ability to obtain PE within 1 to 2 years is a plus
- Domestic and international travel opportunities available

#### **PERKS**

- Employee Owned all eligible U.S. employees have an Employee Stock Ownership Account.
- Robust Employee Referral Program.
- Annual performance and compensation reviews.
- Professional Training and Development.
- Employee Recognition Awards.
- Peer Mentor Program
- And Much More!

## **PHYSICAL REQUIREMENTS**

- Requires the ability to sit for extended periods at a computer workstation.
- Be able to work in an environment with open discussions and visitors without getting distracted.
- May be required to lift up to 20 lbs.
- Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.
- Meets expectations for attendance and punctuality.
- The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

### **ADDITIONAL INFORMATION**

- Apply online only. No e-mail, hard copy or third-party resumes accepted.
- At Merrick, every resume is carefully reviewed by our team of experienced human recruiters—never by AI. We are committed to a fully human-centered hiring process, ensuring each candidate receives thoughtful, personalized attention at every stage.

- Merrick & Company offers a competitive compensation and benefits package which includes health insurance, dental and vision coverage, 401(k), and paid time off (PTO).
- Merrick is an Equal Opportunity Employer, including disability/vets.
- Employment with Merrick is contingent upon completion of a pre-employment background check, MVR check, and drug screen.