

## **MISSILE DEFENSE SAFETY ENGINEER**

QTEC Aerospace is seeking Safety Engineers to join our team of professionals in Huntsville, AL. Qualified applicants will become part of a team of professionals representing both industry and government. The successful candidates will be detail oriented, have a proven track record and a positive work ethic.

### **Job Summary**

The successful candidates will function as integral members of a multi-contractor team providing program, engineering, and technical support to Missile Defense programs.

### **Job Duties/Responsibilities**

- Reviews product systems, associated support equipment and facilities, functional specifications and operations
- Establishes safety requirements for assigned systems
- Independently analyzes and recommends safety criteria in system design, equipment and procedures to control or eliminate hazards
- Develops safety documents as required to support customer and test/operational range requirements
- Performs audits of operational areas and reports effectiveness of system safety program
- Participates in accident investigations involving damage to products or related facilities and assists in identification of causes and corrective actions
- Evaluates the interrelationship of system safety requirements and other aspects of concept design and development requirements to ensure the most cost-effective program

### **Minimum Education and Experience**

- Bachelor degree in Computer Science, Engineering or Occupational Health & Safety or related Technical field
- Minimum 2 years of related experience

### **Required Knowledge, Skills and Abilities**

- Good verbal and written skills
- Familiar with Microsoft Office (WORD, EXCEL, POWER POINT)
- Able to work with limited supervision
- Knowledge of software hazard analysis
- Familiarity with Mil-Std-882 Hazard Analysis techniques
- Ability to manage safety related projects and processes
- Ability to prepare and present high level technical reviews and presentations
- Experience interfacing with subcontractors and customer technical personnel
- Prior related experience with Government or Military programs
- Experience in Risk Management
- System Safety fundamentals

### **Security Clearance**

Candidates must currently have or be able to obtain & maintain a minimum DoD SECRET level security clearance.



PR018-010

**Location**

Huntsville, AL

Qualified candidates should send Application for Employment and resume to [careers@qtecinc.com](mailto:careers@qtecinc.com).

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