

## **JOB DESCRIPTION**

**POSITION**            **Industrial Equipment Safety Engineer**

### **ESSENTIAL DUTIES AND FUNCTIONS**

- Develop and maintain a standardized risk assessment procedure for all manufactured equipment and system design.
- Lead a team of engineers, sales and manufacturing personnel through the Risk Assessment process on all projects.
- Offer recommendations to the design process to be compliant with current safety standards.
- Maintain a current knowledge of, but not limited to, OSHA, ANSI, RIA, NFPA-70, NFPA-70E, and NFPA-79 standards as related to equipment and the systems designed at KES.
- Educate the sales and engineering group on current safety related design parameters.
- ...and any other duties assigned.

### **QUALIFICATION REQUIREMENTS**

- Knowledge of the safety regulations applied in industrial equipment and system design and manufacturing.
- Experience in analyzing the safety in industrial equipment systems
- Experience in analyzing equipment design and recommend modification per safety standards.
- Familiarity with engineering design and manufacturing processes.
- Skilled in reading and interpreting schematics and blueprints.
- Detail oriented with strong communication and organizational skills.
- Knowledgeable in current OSHA, ANSI, RIA, NFPA-70, NFPA-70E, and NFPA-79 standards as they apply to industrial and system design.
- Basic computer skills as pertains to the position including the Microsoft Office.
- Knowledge of AutoCAD Inventor and AutoCAD Electric a plus.

### **EDUCATION AND EXPERIENCE**

- A degree in Mechanical/Electrical Engineering or Occupational Health or comparable experience and certification.
- Minimum 3-5 years of Industrial Equipment Safety Engineering experience in industrial equipment manufacturing.

**LANGUAGE SKILLS**

Communicates effectively in both oral and written communications. Communicates with people outside the Company, representing the Company to customers, the public, government and other external sources. Communicating with supervisor, peers and other Company staff working as part of a team contributing to Company goals.

**WORK ENVIRONMENT**

While performing the duties of this position, the employee regularly works in an office environment with low to moderate noise. The employee will travel to customer facilities to assist with startup and/or other duties related to maintaining and repairing equipment. Wearing of safety clothing and equipment may be required at times.

If interested, please send resume to [Tammy.Klusmeyer@KES-USA.com](mailto:Tammy.Klusmeyer@KES-USA.com), by mail or apply via our website.

[www.kaufmanengsys.com/Career\\_Opportunities.html](http://www.kaufmanengsys.com/Career_Opportunities.html)

**Mail resumes to:**

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