

JOB POSTING

Principal Engineer/Consultant

Risk Integrity Safety Knowledge, Inc. (RISK, Inc.) is seeking mid-level Associate Engineers/Consultants to provide support for Process Safety Management (PSM) and Risk Management Program (RMP) to our clients. Key locations include California, Texas, New Jersey, and Alaska. Key services include hazard and risk assessment, compliance assessment (audits, gap analyses), program development and implementation, short and long term staffing. Hazard and risk assessment services include: project PHAs, FEED through design stage PHAs, procedural PHAs, re-dos and revalidations, upstream and downstream systems. We perform advanced level studies such as Layer of Protection Analysis (LOPA) and a full range of Safety Instrumented Systems services.

Duties:

- Manage and execute multiple process safety/risk management projects
- Lead PHA studies as facilitator/scribe using all popular PHA study software including PHA-Pro™
- Lead and participate in audits and assessments
- Work with clients to identify needs and provide solutions

Requirements:

- Proficient with Auditing, familiar w/ development of Protocols
- Proficient with development of 2-3 components of PSM program
- Proficient with OSHA PSM and EPA RMP
- Expectations for work product quality: there should be proficiency and consistency in scenario development and documentation at this level
- Education requirement: BS or higher in any science or AA in Safety, Health, Environment, or related field
- 3-5 Years of related experience
- Desire to travel 50-75% time
- 10-15%time on business development
- Highly motivated/disciplined on own
- Effective communicator w/ multiple levels of business
- Proficient typing skills