



Example of Reliability Engineer Job Description

Powered by www.VelvetJobs.com

Our company is growing rapidly and is searching for experienced candidates for the position of reliability engineer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for reliability engineer

- Establish shared Client best practices and drive the Complex towards continuous improvement in higher technology
- Support plant maintenance and manufacturing cost objectives and cost reduction efforts
- Serve on teams or committees on assigned projects in an efficient and effective manner
- Represent the department through participation on corporate improvement teams providing valuable input and insight
- Offer suggestions and recommendations to the Reliability Manager based on technical expertise and engineering knowledge and experience
- Review and help implement Capital Projects working with Project Engineering in a team and customer relationship
- Supports the implementation of reliability efforts, mechanical integrity, PSM, and Safety Audit Action Items
- Serve on Reliability teams, participate on RCAs and ISO audits
- Design solutions to address root causes of equipment failures
- Champion preventive/predictive maintenance of plant equipment

Qualifications for reliability engineer

- Experience and ability to lead cross-functional teams and communicate clearly
- Experience with facilitating FMEAs

especially for multi-tenant use

- A proven track record of automation and an algorithmic approach to solving problems
- A proactive approach to spotting problems, areas for improvement, performance bottlenecks
- An understanding of the operational concerns in a demanding environment