



Example of Mechanical Job Description

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Our company is looking for a mechanical. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for mechanical

- Supervise all compressor (driven / driver) mechanical upgrades
 - Work with mechanical advisor on Root Cause Analysis (RCA) investigations and provide inputs with follow up actions log to completion, and provide a written report as future references
 - Review Gas Turbines Original Equipment Manufacture manuals (OEM) and inforce best practice to technicians
 - Supervise Preventative Maintenance (PM's) on rotating equipment's (driven / driver) include but not limited to Gas Turbines, Gas compressors, Generators & Pumps and prepare a close up report of the Preventative Maintenance (PM's) PM
 - Works as a team member to ensure 24 hours equipment availability, including breakdown after working hours (call outs)
 - Review and interpret compressors specifications, codes, standards, & regulations
 - Develop and implement Equipment Reliability Strategies (ERS)
 - Provide technical support for specification, identification and purchasing of needed parts and ensure spare parts are inventoried and available
 - Develop and implement mechanical repair/PPM procedures and review/update existing procedures
 - Review and determine actions based on PPM inspections, oil analysis and vibration reports – audits programs and intervene when issues are found
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- Discipline-based (Design, Structures,) experience preferred
- Minimum BS in Mechanical Engineering, Optical Engineering, Physics, or similar technical field
- 3-5 years' experience in a manufacturing environment and proven knowledge in the areas of mechanical repairs, plumbing, welding, machinist
- Minimum 5 years' experience in project management and engineering design
- Proficient in JD Edwards or a similar enterprise system
- Minimum Bachelor's degree in Mechanical Engineering or Mechanical Engineering Technology