

Example of Mechanical Engineering Manager Job Description

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Our company is growing rapidly and is looking for a mechanical engineering manager. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for mechanical engineering manager

- Perform as Mechanical Engineering subject matter expert with regard to mechanical design processes and best practices
- Work closely with project managers and project engineers to ensure
 Mechanical Engineering activities are appropriately scheduled and budgeted into project plans, that resources are assigned and that those activities are successfully executed
- Work closely with Systems Engineering and other Design Engineering managers to ensure that all mechanical interfaces are defined, and that all design risks are managed
- Promote mechanical design reuse and commonality across the EO/IR and networking computing lines of business
- Identify mechanical resource needs for the business and work closely with Human Resources to address
- Organize staff and create work assignments that achieve both project objectives and provide for personnel development
- Identify training needs for career development of the Mechanical Engineering team
- Provide timely review of each team members' performance
- Embrace challenges and changes
- Manage the mechanical engineering team

Qualifications for mechanical engineering manager

- O) Proven functional leadership experience of multidisciplinary engineering teams
- Prefer medical product experience
- Willingness to travel 15% of the time, including to Queretaro, MX
- Experience with optical systems specification and associated error budgeting
- 3-4 years working experience in a technical engineering/CAD/ mould making capability with a good knowledge of injection plastics for consumer goods