



Example of Lead Design Engineer Job Description

Powered by www.VelvetJobs.com

Our growing company is searching for experienced candidates for the position of lead design engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for lead design engineer

- Support Program Management and report-outs per EGM direction
- Communicate, coordinate and consult with engineering departments and stakeholders
- Support Change Control once designs are frozen on structural parts
- Issue tracking (PRTS)
- Build schedule and part fidelity
- Serve as primary liaison between QA and R & D and/or Operations on projects/programs requiring design control (for new product development)
- Provide direction to multi-disciplinary personnel involved in product development to arrive at solutions that support the company business objectives and quality standards
- Directly manage, through daily stand-up meetings, project schedules and workload of each DAS member
- Schedules DAS team members in a balanced way to ensure effective utilization of available time
- Coordinates with ITS leadership on training and development of ITS team members to ensure timely and accurate submittal drawing completion

Qualifications for lead design engineer

- Strong background in control systems
- Familiar with systems modeling and simulation

- Hands on design experience in various analog IP like PLLs, data converters, serial interfaces
- Must have medical device experience