



Example of MES Engineer Job Description

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Our growing company is searching for experienced candidates for the position of MES engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for MES engineer

- Proposes improvements to procedures and processes
- Work effectively with customer and sales team to understand the customer's business needs, how a proposed solution will address those needs and be able to articulate this to the project team, and any third parties
- Be the client's point of contact on all technical issues
- Perform high-level technical analysis and evaluation
- Demonstrate our product and services capabilities
- Train and lead a team of engineers to successfully implement Manufacturing Execution System (MES) small and medium sized projects
- Ensure that the Project Manager is fully informed, at the earliest opportunity, of any customer initiated changes in scope
- Support the Project Manager in the development of a realistic and achievable project schedule
- Ensuring the Project Quality Checklist is completed with the Project Manager, and that Quality and Project Management Plan is implemented accurately
- Define functional requirements through client interviews and documentation analysis and develop detailed designs that meet client requirements (solution includes technical documentation required for validated facilities)

Qualifications for MES engineer

- Currently enrolled in Bachelor's (or higher) degree plan or graduated with less than 2 years of Biomedical Engineering or Chemical Engineering

- Bachelor of Science degree in Biomedical Engineering or Chemical Engineering completed by expected start date
- Previous manufacturing execution, engineering internship or research project experience
- Minimum of (1) completed course or intermediate experience in Object-oriented programming design and development
- Experience and interest in programming in any scripting languages
- Database administration or design