



# Example of MES Engineer Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is growing rapidly and is looking for a MES engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for MES engineer

- Monitoring and coordination of third party contractors
- Support, training and coaching of staff on the topics of failure analysis and the use of standard problem solving techniques
- Work effectively at different levels with clients and sales teams to define business needs and demonstrate our product and services capabilities
- Be responsible and work in a team for selected areas of the overall solution architect to define scope, sizing, system / operational requirements, integration requirements, support project estimations and ensure execution methodology
- Develop detailed designs, implement and test complex MES (Syncade) solutions using both custom developed software applications and configured products that meet client requirement and create technical documentation also required for validated facilities
- Managing product requirements, design changes and continuous product improvement plans, product testing and quality, troubleshooting and resolving complex technical issues, and ensuring that the MES software product roadmaps are aligned to current and future factory roadmap requirements
- Be responsible and work in a team for selected areas of the overall solution, to define scope, sizing, system / operational requirements, integration requirements, support project estimations and ensure execution methodology
- Be responsible for operations shop floor support of the Manufacturing

- Be responsible for leading and implementing the site's MES training plan and coordinating all MES master data
- Be responsible for daily shop floor support of the newly implemented Manufacturing Execution System

## Qualifications for MES engineer

- Proficient in Golang, JSON, Database connection
- Engineering degree or equivalent, with at least 7 years experience in the MES business with focus on the life-science industry, and a proven track record in project execution
- Significant experience implementing projects in a validated environment
- Projects will be primarily in the biotech and pharmaceutical industry, so previous experience of delivering projects in a validated environment is essential
- Working experience in a dynamic and fast-paced environment
- Personal credibility in front of customers is essential