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# Example of Operational Engineer Job Description

Our company is looking for an operational engineer. 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 operational engineer

* Identify and investigate opportunities for quality on time delivery and cost improvements
* Provide systems support for building management / environmental monitoring systems (Wonderware / Elpro), data historians, Chromatography Data Systems, Laboratory Information Management Systems (LIMS), Enterprise Resource Planning (ERP), and Electronic Document Management Systems (EDMS)
* Provide technical / administrative support for FDA compliant problem reporting system (TrackWise) to include planned or unplanned deviation investigations, out of specification investigations, CAPAs, change control and customer complaint tracking
* Assure plant preventive maintenance, metrology, equipment cleaning, security, safety, industrial hygiene and environmental protection programs are functioning effectively and meet regulatory and outside agency compliance requirements
* Ensure the continuous, uninterrupted availability and functionality of computer systems and coordinate appropriate resources to respond to outages and emergencies
* Participate as required on various project teams as additional manufacturing automation systems are implemented
* Support ongoing validation efforts for the manufacturing plant, equipment and processes
* Support the creation of annual and five-year OFTO maintenance plans, and participate in OFTO work-plan audits
* Minimise unplanned outages and unavailability of onshore and offshore OFTO assets through the completion of planned and unplanned maintenance
* Ensure all onshore and offshore statutory inspections and tests are carried out to meet contractual obligations and maintain asset warranties

## Qualifications for operational engineer

* Experience in operational test report production
* Possession of excellent writing and oral presentation skills
* 5 years of experience with computer security, including increased responsibility and technical growth
* Experience with operational test report production
* Possession of excellent oral and written communication skills, including presentation expertise
* Student of IT (or other technical fields), preferably