Downloaded from <https://www.velvetjobs.com/job-descriptions/staff-project-engineer>

# Example of Staff Project Engineer Job Description

Our company is searching for experienced candidates for the position of staff project 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 staff project engineer

* Maintain records of equipment and personnel necessary to support audits
* Provide information to Distribution Operations by compiling, initiating, sorting, and analyzing production performance records and data
* Create and revise systems and procedures by analyzing operating practices, record-keeping systems, forms of control, and budgetary and personnel requirements
* Interface with Relay Supervisors and Relay Technicians and other departments to ensure proper testing and commissioning of SCADA Equipment
* Participate in Division planning meetings and take appropriate steps to prepare group for future work
* Maintain substation SCADA drawings and ensure accuracy
* Maintain equipment Firmware standards and ensure that devices are updated
* Help in troubleshooting with communication issues (Recloser and Substation Equipment)
* Ensure that all communication infrastructure is installed properly
* Manage scorecard results

## Qualifications for staff project engineer

* Bachelor degree in Engineering/Computer Science with a minimum of 6 years relevant experience with complex systems and process control oriented environments
* Demonstrated knowledge of quality control standards such as TQM, ISO 9000, Six-Sigma
* Working knowledge of computing environments and tools such as the Linux operating environment, Linux shells, and standard utilities
* Working knowledge of Electric Utility Transmission/Distribution systems or similar industry exposure
* On call 24/7 hours to assist during system emergency situations
* Assist with SCADA and RTU installations in support of Energy Strong Advanced Technologies