Downloaded from <https://www.velvetjobs.com/job-descriptions/corrosion-technician>

# Example of Corrosion Technician Job Description

Our company is looking to fill the role of corrosion technician. 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 corrosion technician

* Testing and Troubleshooting CP systems using various types of CP equipment
* Maintain compliance with Federal and State regulatory agencies governing corrosion control
* Comply with and support the Operator Qualification (OQ) program
* Support regulatory audits, as-needed
* Stay current with facility and pipeline regulations, industry standards, corrosion prevention and assessment methods, and other applicable technologies
* Utilizing CPDM (Cathodic Protection Data Management) software to record, monitor and evaluate CP data and Internal Coupon Data to ensure compliance with company and regulatory requirements
* Utilizing SAP for tracking PMs and WOs
* Completing and issuing corrosion compliance reports
* Utilizes corrosion test equipment and instrumentation
* Makes cathodic protection pipe to soil surveys, read rectifiers and record readings

## Qualifications for corrosion technician

* A four year engineering degree from an accredited college or university is preferred
* A two year related technical degree and/or work experience may also be considered
* This position requires the ability to lift up to 25 pounds
* The incumbent may work near or with moving mechanical parts
* The incumbent may be exposed to fumes, airborne particles, or chemicals
* The incumbent may be exposed to varying outdoor weather conditions