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# Example of Wind Technician Job Description

Our growing company is searching for experienced candidates for the position of wind technician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for wind technician

* Perform servicing, troubleshooting and repair of the wind turbine electrical, hydraulic and mechanical components in accordance with manufacturer's guidelines
* Utilise control, instrumentation, telecommunication and electrical engineering concepts regularly during work activities
* Provide technical assistance to the Turbine Assistants
* Ensure efficiency of the wind turbines whilst observing the sites safety, quality and environmental rules and laws
* Apply troubleshooting, corrective, predictive and preventative maintenances and inspections whilst attending to every incident that could adversely affect the wind farm's operations
* Supervise specialist and subcontractor activity during main component exchanges or maintenance
* Capture tasks on the O&M management systems (MAXIMO,RDO..etc) on a daily basis
* Perform wind turbine and substation switching with an authorization of up to 132kV
* Ensure compliance with the company’s health, safety, and environmental rules and regulations and report any incidents/near misses immediately to superiors
* Competitive salary and per-diem!

## Qualifications for wind technician

* Associate’s Degree in a Technical Electrical / Electronic discipline from an accredited college or university (OR Technical Certification in Wind Energy with a minimum of 1 year of experience in electrical / electronic industry or wind field technician experience OR High School Diploma / GED with a minimum of 3 years of work experience in electrical / electronic repair industry)
* Willingness to travel in the USA 100% of the time for work assignments
* Ability to complete internal training requirements listed under the Employee Development and Qualification Program within 6 months
* Two year associates degree or technical school certificate and 3 - 5 years of directly related experience, Or 4 or more years of directly related work experience in lieu of a degree/technical certificate
* Must be proficient with computers, standard software applications, SCADA, and plant management software
* Technical Associates/Bachelor’s degree in Power Generation/Renewables preferred or combination of education and power generation/industrial experience