

TECHNICIAN

Renewable Energy



SKILLS



Hands-On



Reading
Schematics



Specialized
Equipment



Safety



Problem
Solving

QUALIFICATIONS

Licenses and/or Certifications Required:
Tower rescue and rapid descent certification
or be able to be trained and certified. CDL
preferred but not required.

JOB DEMANDS

- Precision Work / Measurements – 67-100%
- Wiring/Hydraulic Schematics – 67-100%
- Problem Solving – 67-100%
- Math – 67-100%

TYPICAL DUTIES

Responsible for the safe operation, maintenance, installation, repairs, purchasing parts and materials, and inspection of NPPD wind turbines, generators, gear boxes, switchgear, blades, facility infrastructure, O&M building, vibration monitoring equipment, cranes, SCADA server and computer systems, to maintain a high reliability factor. Also responsible for switching wind turbine plants and substation equipment out of service for emergency and scheduled inspections and maintenance. The incumbent must be a certified switchman and /or be able to pass the switchman certification exam. The incumbent is responsible for holding clearance orders, be able to recognize normal and potential hazards and problems before an outage occurs that could interrupt customer service.



EDUCATION

Two-year degree in a technical (electronics, electrical, or mechanical) discipline and experience; (OR) High School Diploma/GED and experience.

SALARY RANGE

**\$66,000 -
\$83,000**

<http://pathways.nppd.com>

P310



Powered by



Nebraska Public Power District
Always there when you need us