

L&S ELECTRIC, INC.

JOB DESCRIPTION

**Job Title: Power Systems Technician
Minneapolis**

Job Summary: Power distribution/sub-station maintenance. Work is performed at the customer site.

Essential Functions:

- Troubleshoot control circuits on breakers and switches.
 - Clean and test low and medium voltage breakers and switches.
 - Clean and test small and medium size liquid and dry type transformers.
 - Test electro-mechanical & microprocessor based relays.
 - Commission medium and high voltage breakers, switches, disconnects, and circuit switchers.
 - Utility substation and large industrial electrical system commissioning.
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Non-Essential Functions:

- Computer literate
 - Communication skills
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Requirements/Qualifications:

- Valid drivers license, able to be insured.
 - Bachelor or Associate Degree in Electrical Power/Electronics preferred.
 - Familiar with reading prints and control/protection schemes.
 - Ability to wear personal protective equipment as required; hearing protection, hard hat, safety glasses, etc.
 - Willing to travel for extended periods of time.
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Working Conditions:

- Occasional lifting of heavy objects.
 - Working conditions determined by facility working at; heat, cold, noisy.
 - Uneven or slippery walking surfaces.
 - Aerial work is sometimes necessary.
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Other Requirements:

- Fluent in English – reading, writing, communicating.