## **Electrical Power-Line Installers and Repairers** 49-9051.00







**Description:** Install or repair cables or wires used in electrical power or distribution systems. May erect poles and light or heavy duty transmission towers.

## Other Resources:

**ONET Link** MyNextMove Link

Sample of Reported Job Titles: Class Gloving Electrical Lineman, Class Rubber Gloving Lineman

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Title: 2 - Some Preparation Needed

Education: Usually require a high school

diploma.

Experience: Some previous work-related skill,

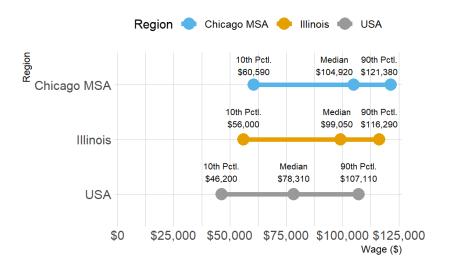
knowledge, or experience is needed.

**Training:** A few months to one year of working with experienced employees needed. A recognized apprenticeship program may be associated with these occupations.

Core Certifications: Instrumentation Certification, Cable Splicing Certification

Hot Technologies: Computer aided design and drafting CADD software, Microsoft Office Suite

Region	Employment	<b>Location Quotient</b>	Median Wage
Chicago MSA	3,370	0.90	\$104,920
Illinois	5,590	1.13	\$99,050
USA	123,940	-	\$78,310



Top 5 Core Tasks According to Current Job Holders	Frequency	(out of 100)
Adhere to safety practices and procedures, such as checking equipment regularly and erecting barriers around work areas.	Hourly or more	95
Drive vehicles equipped with tools and materials to job sites.	Hourly or more	95
Open switches or attach grounding devices to remove electrical hazards from disturbed or fallen lines or to facilitate repairs.	More than weekly	94
Climb poles or use truck-mounted buckets to access equipment.	Daily	91
Install, maintain, and repair electrical distribution and transmission systems, including conduits, cables, wires, and related equipment, such as transformers, circuit breakers, and switches.	Daily	90

**Importance**