

## Helpers--Electricians

47-3013.00



**Description:** Help electricians by performing duties requiring less skill. Duties include using, supplying, or holding materials or tools, and cleaning work area and equipment.

### Other Resources:

[ONET Link](#)  
[MyNextMove Link](#)

**Sample of Reported Job Titles:** Electrician Helper, Electrician's Helper

### Job Zone

**Title:** 2 - Some Preparation Needed

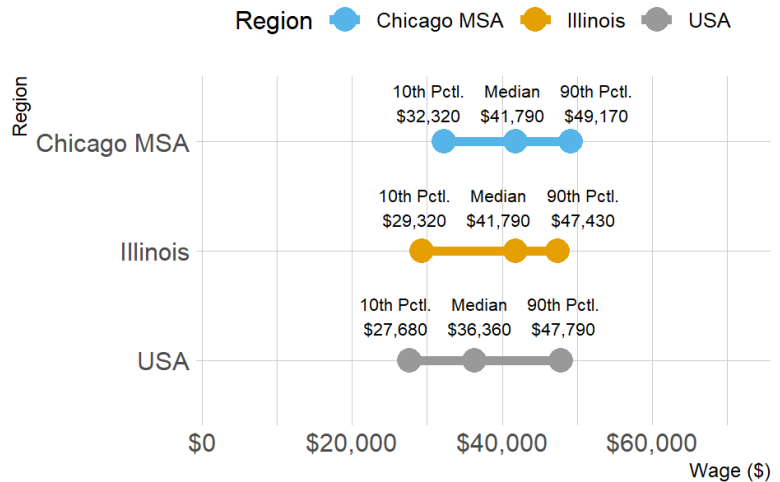
**Education:** Usually require a high school diploma.

**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.

**Hot Technologies:** Computer-aided drafting or design software, Microsoft Office Suite

Region	Employment	Location Quotient	Median Wage
Chicago MSA	–	–	\$41,790
Illinois	450	0.16	\$41,790
USA	72,150	–	\$36,360



Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Measure, cut, and bend wire and conduit, using measuring instruments and hand tools.	Daily	82
Trace out short circuits in wiring, using test meter.	More than monthly	81
Strip insulation from wire ends, using wire stripping pliers, and attach wires to terminals for subsequent soldering.	Daily	81
Examine electrical units for loose connections and broken insulation and tighten connections, using hand tools.	Daily	78
Maintain tools, vehicles, and equipment and keep parts and supplies in order.	Daily	75