Coil Winders, Tapers, and Finishers 51-2021.00







Description: Wind wire coils used in electrical components, such as resistors and transformers, and in electrical equipment and instruments, such as field cores, bobbins, armature cores, electrical motors, generators.

Other Resources:

ONET Link
MyNextMove Link

Sample of Reported Job Titles: Armature Winder, Auto-Winder, Coil Finisher

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.

Region	Employment	Location Quotient	Median Wage
Chicago MSA	570	1.71	\$47,640
Illinois	660	1.48	\$47,320
USA	11,090	-	\$38,360



Ton & Coro Tacke According to Current Joh Holders

Top 5 Core Tasks According to Current Job Holders	Frequency	(out of 100)
Operate or tend wire-coiling machines to wind wire coils used in electrical components such as resistors and transformers, and in electrical equipment and instruments such as bobbins and generators.	Daily	92
Attach, alter, and trim materials such as wire, insulation, and coils, using hand tools.	Daily	89
Review work orders and specifications to determine materials needed and types of parts to be processed.	Daily	88
Cut, strip, and bend wire leads at ends of coils, using pliers and wire scrapers.	Daily	88
Select and load materials such as workpieces, objects, and machine parts onto equipment used in coiling processes.	Daily	85

Importance