

## CHAPTER 49.04 RCW APPRENTICESHIPS IN THE ELECTRICAL CONSTRUCTION TRADE

### RCW 19.28.161 – RCW 19.28.191

Upon completion of the supervised work experience hours in an approved electrical construction or maintenance trade apprenticeship, the apprentice is qualified for the appropriate electrician certification examination. Each electrical construction or maintenance trade apprenticeship program applies to only one specific electrician certification

All apprentices learning the electrical construction trade must have a current [Electrical Training Certificate](#) issued by the Department of Labor and Industries. The apprenticeship training director may credit active apprentices with the mandatory hours of basic classroom electrical training necessary to renew a training certificate.

After June 30, 2023, unless working in a specialty, trainees must be registered apprentices or be enrolled in a two-year program in the electrical construction trade. Apprenticeship programs may credit properly documented electrical experience on record with the department such as, 4000-hour electrical specialty certification, military experience or completion of a two-year training school program.

Certification Type	Program Title	Apprenticeship Program	Address, City, State, Zip Code	Eff. Date
01-General Journey Level	<b>Construction Electrician</b> DOT/SOC 47-2111.00	Construction Industry Training Council of Washington	1930 116th Ave NE, Ste 201 Bellevue, WA 98004 <a href="http://www.citcwa.com/">http://www.citcwa.com/</a>	6/5/2007
01-General Journey Level	<b>General Journeyman Electrician</b> DOT/SOC 47-2111.00	Area 1 Inside Electrical JATC	6915 NE 42nd Avenue Portland, OR 97218 <a href="http://www.area1jatc.com/">http://www.area1jatc.com/</a>	7/17/2007
01-General Journey Level	<b>Construction Electrician</b> DOT/SOC 47-2111.00	IBEW 46 Puget Sound Electrical JATC	550 SW 7th St. Renton, WA 98057, <a href="http://www.psejatc.org/welcome.asp">http://www.psejatc.org/welcome.asp</a>	1973
01-General Journey Level	<b>General Journey Inside Electrician</b> DOT/SOC 47-2111.00	IBEW 48 NECA-IBEW Electrical JATC	16021 NE Airport Way Portland, OR 97230 <a href="http://www.nietc.org/">http://www.nietc.org/</a>	1973
01-General Journey Level	<b>Construction Electrician</b> DOT/SOC 47-2111.00	IBEW 73 Inland Empire Electrical Training Trust	1616 N. Washington St. Spokane, WA 99205 <a href="http://www.ibew73.org/">http://www.ibew73.org/</a>	1973
01-General Journey Level	<b>Construction Electrician</b> DOT/SOC 47-2111.00	IBEW 76 Southwest Washington Electrical JATC	3001 South 36th, Suite A Tacoma, WA 98409 <a href="http://www.swwaejatc.org/">http://www.swwaejatc.org/</a>	1973
01-General Journey Level	<b>Construction Electrician</b> DOT/SOC 47-2111.00	IBEW 112 LU112-NECA Electrical JATC	8340 Gage Blvd. Kennewick, WA 99336-1019 <a href="http://www.jatc112.org/">http://www.jatc112.org/</a>	1973

01-General Journey Level	<b>Construction Electrician Inside Wireman</b> DOT/SOC 47-2111.00	IBEW 191 Northwest Washington Electrical Industry JATC	306 Anderson Road Mt. Vernon, WA 98273 <a href="http://www.nwejtc.org/">http://www.nwejtc.org/</a>	1973
02-Residential	<b>Residential Wireman</b> DOT/SOC 47-2111.00	IBEW 46 Puget Sound Electrical JATC	550 SW 7th St. Renton, WA 98057, <a href="http://www.psejtc.org/welcome.asp">http://www.psejtc.org/welcome.asp</a>	1976
02-Residential	<b>Residential Electrician</b> DOT/SOC 47-2111.00	IBEW 73 Inland Empire Electrical Training Trust	1616 N. Washington St. Spokane, WA 99205 <a href="http://www.ibew73.org/">http://www.ibew73.org/</a>	1976
02-Residential	<b>Residential Wireman</b> DOT/SOC 47-2111.00	IBEW 76 Southwest Washington Electrical Workers Apprenticeship Committee	3001 South 36th, Suite A Tacoma, WA 98409 <a href="http://www.swwaejtc.org/">http://www.swwaejtc.org/</a>	1976
02-Residential	<b>Residential Electrician</b> DOT/SOC 47-2111.00	IBEW 112 LU112-NECA Electrical JATC	8340 Gage Blvd. Kennewick, WA 99336-1019 <a href="http://www.jatc112.org/">http://www.jatc112.org/</a>	1976
02-Residential	<b>Residential Wireman</b> DOT/SOC 47-2111.00	IBEW 191 Northwest Washington Electrical Industry JATC	306 Anderson Road Mt. Vernon, WA 98273 <a href="http://www.nwejtc.org/">http://www.nwejtc.org/</a>	1976
06-Limited Energy	<b>Low Energy/Sound and Communication Technician</b> DOT/SOC 49-2022.03	IBEW 76/Southwest Washington Chapter NECA Apprenticeship Committee	3001 South 36th, Suite A Tacoma, WA 98409 <a href="http://www.swwaejtc.org/">http://www.swwaejtc.org/</a>	1976
06-Limited Energy	<b>Low Energy/Sound and Communication Technician</b> DOT/SOC 49-2022.03	IBEW 46 Puget Sound Electrical JATC	550 SW 7th St. Renton, WA 98057, <a href="http://www.psejtc.org/welcome.asp">http://www.psejtc.org/welcome.asp</a>	1976
06-Limited Energy	<b>Limited Energy Technician A</b> SIC #1731/SOC 47-2111.00	IBEW 48 Limited Energy Technician JATC	16021 NE Airport Way Portland, OR 97230 <a href="http://www.nietc.org/">http://www.nietc.org/</a>	1976
06-Limited Energy	<b>Low Energy/Sound &amp; Communication Technician</b> DOT/SOC 49-2022.03	IBEW 73 Inland Empire Electrical Training Trust	1616 N. Washington St. Spokane, WA 99205 <a href="http://www.ibew73.org/">http://www.ibew73.org/</a>	1976
06-Limited Energy	<b>Low Energy/Sound &amp; Communication</b> DOT/SOC 49-2022.00	IBEW 112 LU112-NECA Electrical JATC	8340 Gage Blvd. Kennewick, WA 99336-1019 <a href="http://www.jatc112.org/">http://www.jatc112.org/</a>	1976

06-Limited Energy	<b>Limited Energy/Sound and Communication Technician</b> DOT/SOC 49-2022.00	IBEW 191 Northwest Washington Electrical Industry JATC	306 Anderson Road Mt. Vernon, WA 98273 <a href="http://www.nwejatc.org/">http://www.nwejatc.org/</a>	1976
07-Nonresidential Maintenance	<b>Industrial Maintenance Electrician</b> SOC 47-2111.00	Georgia Pacific and the AWPPW Local 5 Apprenticeship Committee	401 NE Adams Street Camas, WA 98607	1/19/2001
07-Nonresidential Maintenance	<b>Stationary Engineer</b> DOT/SOC 51-8021.00	IUOE 286 Western Washington Stationary Engineers Apprenticeship Committee	18 E Street SW Auburn, WA 98001 <a href="http://www.iuoe286.org">http://www.iuoe286.org</a>	3/30/2001
07-Nonresidential Maintenance	<b>Industrial Electronic Maintenance Technician</b> DOT/SOC 49-2094.00	IAM 751 IAM/Boeing Joint Apprenticeship Committee	(Auburn/Fredrickson, Everett, Central Puget Sound) PO Box 3707, m/c 5X-12 Seattle, WA 98124-2207 <a href="http://www.iam-boeing.com/">http://www.iam-boeing.com/</a>	2/23/2004
07-Nonresidential Maintenance	<b>Industrial Maintenance Electrician</b> SOC 47-2111.00	Weyerhaeuser Longview Lumber Apprenticeship Committee	Weyerhaeuser Longview Lumber Apprenticeship Committee PO Box 188 Longview, WA 98632	7/16/2010
6A-HVAC/R	<b>Heating/Air Conditioning Installer and Servicer</b> DOT/SOC 49-9021.01	Construction Industry Training Council of Washington	1930 116th Ave NE, Ste 201 Bellevue, WA 98004 <a href="http://www.citcwa.com/">http://www.citcwa.com/</a>	6/5/2007
6A-HVAC/R	<b>HVAC/Refrigeration Mechanic</b> DOT/SOC 49-9021.02	UA26 Southwest Washington Pipe Trades Apprenticeship Committee	8501 Zenith Court NE Lacey, WA 98516 <a href="http://www.ua26.org/">http://www.ua26.org/</a>	10/16/2007
6A-HVAC/R	<b>HVAC/Refrigeration Mechanic</b> DOT/SOC 49-9021.02	UA 32 Seattle Area Plumbers, Pipefitters, and HVAC/Refrigeration Mechanics Apprenticeship	595 Monster Road SW Renton WA, 98057 <a href="http://www.seattlepipetrades.org/">http://www.seattlepipetrades.org/</a>	12/6/2001
6A-HVAC/R	<b>HVAC Service Technician</b> DOT/SOC 47-2211.00	SMW 66 Western Washington Sheet Metal JATC	11831 Beverly Park Road B-1 Everett, WA 98204 2725 Williamson Place, Suite 100 DuPont, WA 98327 <a href="http://www.wwsmjatc.org/">http://www.wwsmjatc.org/</a>	1/16/2004
6A-HVAC/R	<b>HVAC/Refrigeration Mechanic</b> DOT/SOC 49-9021.02	UA 598 Eastern WA-Northeast OR Pipe Trades Apprenticeship Committee	UA Local 598 JATC 1328 Road 28 Pasco, WA 99301	6/20/2007