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RECEIVED 5/15/2024
SNYS
L&I Apprenticeship Consultant

Feri Gardner 5-16-24
L&I Admin

Department of Labor and Industries
Apprenticeship Section
PO Box 44530
Olympia WA 98504-4530



Request for Revision of Standards

TO: Washington State Apprenticeship & Training Council
FROM: City of Ellensburg Energy Services Department #534

Please update our Standards of Apprenticeship to reflect the following changes:

- Additions shall be underlined (underlined).
- Deletions shall be struck through (~~struck through~~).
- See attached.

Form must be signed by Committee Chair and Secretary or Program's Authorized Signer

<input checked="" type="checkbox"/> Chair	Date	<input checked="" type="checkbox"/> Secretary	Date
<input type="checkbox"/> Authorized Signer	05/15/24		05/15/24
Print Name: Darren Larsen		Print Name: Tyler Carson	
Signature: <i>Darren Larsen</i>		Signature: <i>Tyler Carson</i>	

Approved By: Washington State Apprenticeship & Training Council
Signature of Secretary of the WSATC:
Date:

Attach additional sheets if necessary

VIII. WORK PROCESSES:

A. Lineman:

APPROXIMATE HOURS

[Delete existing in its entirety, replace with the following]

- | | |
|--|---------------------------|
| <p><u>1. Groundwork</u></p> <p><u>a. Safety (Attend regular safety meetings & training, First Aid, CPR, AED)</u></p> <p><u>b. Vehicles and equipment operation, inspection, and care</u></p> <p><u>c. Service Order procedures</u></p> <p><u>d. Service Connects and Disconnects</u></p> <p><u>e. Locating underground facilities</u></p> <p><u>f. Switching Orders</u></p> <p><u>g. Work orders/Job plan review</u></p> | <p><u>800</u></p> |
| <p><u>2. Transformers, Regulators, and Reclosers</u></p> <p><u>a. Handling and Installing</u></p> <p><u>b. Connections</u></p> <p><u>c. Bussing</u></p> <p><u>d. Testing</u></p> | <p><u>200</u></p> |
| <p><u>3. Metering</u></p> <p><u>a. Meter maintenance</u></p> <p><u>b. Customer problems</u></p> <p><u>c. Recording instruments</u></p> <p><u>d. Service order procedures</u></p> <p><u>e. Audits and new installations</u></p> | <p><u>200</u></p> |
| <p><u>4. Substations</u></p> <p><u>a. Transformer repair and maintenance</u></p> <p><u>b. Regulator, recloser, repair, maintenance, and settings</u></p> <p><u>c. Station check and indoctrination</u></p> | <p><u>200</u></p> |
| <p><u>5. Underground</u></p> <p><u>a. Underground conduit and vault installation</u></p> <p><u>b. Underground fault finding</u></p> <p><u>c. Splicing and terminations</u></p> <p><u>d. Switching</u></p> | <p><u>2000</u></p> |
| <p><u>6. Underground Services</u></p> <p><u>a. New services</u></p> <p><u>b. Disconnects and reconnects</u></p> <p><u>c. Troubleshooting</u></p> | <p><u>200</u></p> |
| <p><u>7. Overhead Services</u></p> <p><u>a. New services</u></p> <p><u>b. Disconnects and reconnects</u></p> <p><u>c. Troubleshooting</u></p> <p><u>d. Pole setting, framing, and removal</u></p> | <p><u>500</u></p> |
| <p><u>8. Street Light Circuits</u></p> <p><u>a. Installing and maintaining</u></p> <p><u>b. Circuitry and operation</u></p> | <p><u>100</u></p> |

c. Pole setting, framing, and removal

9. Tree Trimming 200

10. Cold Distribution 1000

a. Pole setting, framing, and removal

b. Cabling and conductors

c. Switching

d. Troubleshooting

e. Aerial framing

f. Framing on ground

11. Hot Work – Overhead Primary 400

a. Overhead energized primary (5th & 6th Step)

b. Operation and maintenance

12. Hot Work – Underground Primary 200

a. Underground energized primary (5th & 6th Step)

b. Operation and maintenance

TOTAL HOURS: 6000

IX. RELATED/SUPPLEMENTAL INSTRUCTION:

A. The methods of related/supplemental training must be indicated below (check those that apply):

Sponsor approved online or distance learning courses (specify) **N.W. Technical Training Northwest
Line Construction Industry JATC #487**

State Community/Technical college

Other (specify): **Classes and Coursed as approved by the Committee. Lineman Only: Camp Rilea**