



REQUEST FOR REVISION OF STANDARDS

SK Husfeld
 L&I apprenticeship coordinator

TO: Washington State Apprenticeship & Training Council

From: Puget Sound Electrical Joint Apprenticeship and Training Committee
 (NAME OF STANDARDS)

Cover page:

Occupational Objective(s):	SOC#	Term
Outdoor Lighting and Traffic Sign Installer	47-2111.00	4000-8000 HOURS

Section III Conduct of Program Under Washington Equal Employment Opportunity Plan:

B. Equal Employment Opportunity Plan:

3. Participating in existing outreach programs whose focus is the recruitment and preparation of minority and female apprenticeship applicants. Whenever possible, these should provide applicants with pretesting experience and training. WAC Rule 296-05-413(3) (e) Cooperate with school boards, community colleges, and vocational schools to develop programs, which prepare students for entrance into apprenticeship.
4. ~~The JATC shall communicate its equal opportunity policy to its employees and shall enlist their support in furthering the Affirmative Action Plan. Program sponsors will be encouraged to inform their members of the Plan in order to acquaint all involved with the goals of the program and to enlist their cooperation.~~
5. ~~Where advanced standing or credit on the basis of previously acquired experience or training is given, the policy shall be applied to all applicants equally.~~
- 6.4. The JATC may initiate or participate in any other action which it considers likely to ensure that equal opportunity and affirmative action goals are met.

Department of Labor & Industries

AUG 31 2015

Region 2 Apprenticeship
 TUKWILA

Authorized signatures

(chr.) <i>William McCort</i>	Approved by: Washington State Apprenticeship & Training Council
(sec.)	Secretary of WSATC:
date: 8-11-2015	date:

attach additional sheets if necessary

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Section IV Term of Apprenticeship:

F. Outdoor Lighting and Traffic Signal Installer:

The term of apprenticeship shall be ~~4,000~~**8,000** hours of reasonably continuous employment and may require more than five (5) years to complete in view of extended employment lapses.

Section V Initial Probationary Period:

C. Outdoor Lighting and Traffic Signal Installer, ~~Residential Wireman, Maintenance Electrician:~~

The first ~~one thousand-six hundred (1,600)~~**eight hundred (800)** hours of employment after signing of the Agreement shall be the initial probationary period or one year in the program, whichever occurs first.

F. Residential Wireman and Maintenance Electrician:

The first eight hundred (800) hours of employment after signing of the Agreement shall be the initial probationary period or one year in the program, whichever occurs first.

Section VII Apprentice Wages and Wage Progressions:

D. Outdoor Lighting and Traffic Signal Installer:

1. Apprentices shall not be paid less than the following percentage of the journey-level worker hourly rate plus fringe benefits as determined by the current Inside Construction Bargaining Agreement for construction electricians between the ~~international~~**International** Brotherhood of Electrical Workers, Local #46, and the Puget Sound Chapter, National Electrical Contractors Association.

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Section VII Apprentice Wages and Wage Progressions:

D. Outdoor Lighting and Traffic Signal Installer: (Continued)

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Step	Number of hours/months	Percentage of journey-level rate
1	0000 – 1000 hours	60%
2	1001 – 2000 hours	70%
3	2001 – 3000 hours	80%
4	3001 – 4000 hours	85%

Step	% of Journey-Level Worker Rate	Minimum Accumulated OJT Hours	±	Related Training
1	42.7%	0000 - 1000 hours	±	Satisfactory Progress
2	47.3%	1001 - 2000 hours	±	1st Year School
3	51.9%	2001 - 3500 hours	±	2nd Year School
4	65%	3501 - 5000 hours	±	3rd Year School
5	75%	5001 - 6500 hours	±	4th Year School
6	85%	6501 - 8000 hours	±	*Completion of RSI

***Apprentices will only be eligible for advancement to Journey-level Outdoor Lighting and Traffic Installer classification when all JATC program requirements are met and the apprentice is "turned out" by the JATC.**

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Section VIII Work Processes:

F. Outdoor Lighting and Traffic Signal Installer APPROXIMATE HOURS

- | | |
|--|----------------------------|
| 1. Blueprint reading | 330 660 |
| 2. General knowledge of materials | 165 330 |
| 3. Safety | 165 330 |
| 4. Lighting | 670 1340 |
| 5. Controllers | 670 1340 |
| 6. Cable | 330 660 |
| 7. Circuitry | 670 1340 |
| 8. Conduit | 330 660 |
| 9. Standards | 500 1000 |
| 10. Special Equipment | 170 340 |

TOTAL HOURS: ~~4000~~8000****

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Section IX Related/Supplemental Instruction:

1. **Inside Wireman and Outdoor Lighting and Traffic Signal Installer - ETA Five-Year Inside Wireman Apprenticeship Course**
2. **Limited Energy/Sound and Communication Technician - ETA Telecommunications Installer-Technician Apprenticeship Course Material**
3. **~~Outdoor Lighting and Traffic Signal Installer~~; Residential Wireman; and Maintenance Electrician - A combination of approved ETA courses.**
4. **Electrician Technician (City of Seattle): Year 1-4 of ETA Inside Wireman Apprenticeship course.**

Residential Wireman: 144 Minimum RSI hours per year defined per the following (see WAC 296-05-316(6)):

Inside Wireman, Limited Energy/Sound Communication Technician, Maintenance Electrician, Outdoor Lighting and Traffic Signal Installer and Electrician Technician (City of Seattle) 200 Minimum RSI hours per year defined per the following (see WAC 296-05-316(6)):

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