



**STANDARDS OF APPRENTICESHIP  
Adopted by**

**AREA I INSIDE ELECTRICAL JATC**

<u>Skilled Occupational Objective(s):</u>	<u>SIC #</u>	<u>SOC#</u>	<u>SYMBOL</u>	<u>SUFFIX</u>	<u>Term</u>
Electrician	1731	47-2111	0159	000	8,000 hours
SOC TITLE	Electricians	LICENSE	General Journeyman Electrician		



APPROVED BY the  
Oregon State Apprenticeship and Training Council (OSATC) and Recognized by the Washington State  
Apprenticeship and Training Council (WSATC) under the Terms and Conditions of the Reciprocal  
Agreement

REGISTERED WITH the  
Apprenticeship and Training Division  
Oregon State Bureau Labor and Industries  
800 NE Oregon Street  
Portland, Oregon 97232

**APPROVAL:**

December 8, 1978  
\_\_\_\_\_  
Initial Approval Date

March 20, 2008  
\_\_\_\_\_  
Last Date Standards Revised

September 20, 2007  
\_\_\_\_\_  
Committee Amended Date

January 16, 1995  
\_\_\_\_\_  
Standards Initially Recognized By WSATC:

July 18, 2008  
\_\_\_\_\_  
Revised Standards Recognized By WSATC

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**APPRENTICESHIP STANDARDS**

The Oregon State Apprenticeship and Training Council (OSATC) has the authority to develop, administer, and enforce apprenticeship program standards (Standards) for the operation and success of an apprenticeship or on-the-job-training program in the State of Oregon. Apprenticeship programs and committees function to administer, exercise or relinquish authority only with the consent of the OSATC and only apprentices registered with or recognized by the Oregon State Bureau of Labor and Industries (BOLI), Apprenticeship and Training Division (ATD) will be recognized by the OSATC. Parties signatory to these apprenticeship standards declare that their purpose and policy is to establish and sponsor an organized system of registered apprenticeship and training education.

These Standards are in conformity with and are to be used in conjunction with the Apprenticeship Rules, Chapter 839-011 OAR (Oregon Administrative Rules); Apprenticeship and Training Statutes, Chapter 660 ORS (Oregon Revised Statute); The National Apprenticeship Act, 29 U.S.C. (United States Code) 50; Apprenticeship Programs, Title 29 Part 29 CFR (Code of Federal Regulations); and Equal Employment Opportunity in Apprenticeship and Training, Title 29 Part 30 CFR which collectively govern the employment and training in apprenticeable occupations. They are part of the apprenticeship agreement and bind all signers to compliance with all provisions of registered apprenticeship.

If approved by the council, such amendment(s) and such changes as adopted by the council shall be binding to all parties on the first day of the month following such approval. Sponsors shall notify apprentices and training agents of changes as they are adopted by the council. If and when any part of these Standards becomes illegal, as it pertains to federal and/or state law, that part and that part alone will become inoperative and null and void, and the Bureau of Labor and Industries (BOLI) may recommend language that will conform to applicable law for adoption by the OSATC. The remainder of the Standards will remain in full force and effect.

See ORS Chapter 660 & OAR 839-011 for the definitions necessary for use with these Standards.

*Sections of the standard inside of a border are specific to the individual standard and may be modified by the sponsor by submitting a revised standard for approval by the Oregon State Apprenticeship and Training Council. All other sections of the standard are boilerplate and may only be modified by the Council.*

**I. GEOGRAPHIC AREA COVERED:**

The sponsor only has authority to recognize training agents (employers) that maintain their principal place of business inside of the geographical area covered by these standards. Training agents that maintain their principal place of business outside of the geographical area covered by this standard may only be recognized as traveling training agents when working in geographic area covered by this standard. The Sponsor will ensure compliance with the provisions for traveling training agents and of any Reciprocity Agreement recognized by the OSATC. (See ORS 660.137 / OAR 839-011-0260 / OSATC Policy # 16)

The geographic area covered by these standards shall be Multnomah, Washington, Clackamas, Columbia, Hood River, and Wasco Counties, and that part of Yamhill County north of Section Line T4S in the State of Oregon.

*These standards shall also cover Clark, Klickitat, Skamania, Cowlitz, and Pacific Counties in the State of Washington under the terms and conditions of the reciprocal agreement.*

**II. MINIMUM QUALIFICATIONS:**

Minimum qualifications must be clearly stated and applied in a nondiscriminatory manner (See ORS 660.126 (1b)). Documentation must be provided for all minimum qualifications:

- Age: Must be at least 18 years of age at the time of acceptance into the program.
- Education: Must be a high school graduate with a GPA of 2.0 ('C') or have a GED equivalency with a total standard score of 230 (2300 for GEDs obtained after 12/31/01).  
Should the GPA fall below this requirement, the applicant may provide an official transcript from an accredited college indicating general education courses (writing, English, math, history, etc.) with a 2.0 ('C') or better to be averaged with the high school GPA.  
One year of high school algebra and passed with a 'C' (2.0), or equivalent (see Section III.A.2.e for additional information).
- Physical: None
- Testing: None
- Other: None

Note: See Section X.6 for employer requirements.

**III. CONDUCT OF PROGRAM UNDER OREGON EQUAL EMPLOYMENT OPPORTUNITY IN APPRENTICESHIP PLAN (OAR 839-011-0200):**

Standards must include the Oregon Equal Employment Opportunity in Apprenticeship and Training Pledge (See OEEOA Section 4)

**THE SPONSOR HEREBY ADOPTS:**

"The recruitment, selection, employment and training of apprentices during their apprenticeship shall be without discrimination because of race, sex, color, religion, national origin, age, disability or as otherwise specified by law. The sponsor shall take positive action to provide equal opportunity in apprenticeship and will operate the apprenticeship program as required by the rules of the Oregon State Apprenticeship and Training Council and Title 29, Part 30 of the Code of Federal Regulations."

Sponsors with five (5) or more apprentices in an apprenticeable occupation must adopt an Equal Employment Opportunity Plan and Selection Procedures and submit the plans for Council approval. (See OAR 839-011-0200 / Sections 5 & 6 of the Oregon Equal Employment Opportunity in Apprenticeship (OEEOA) / Council policy # 23).

**A. SELECTION PROCEDURES:**

The committee shall select apprentices from a pool of eligible applicants according to the following procedure: (ORS 660.137 (3) / OEEOA section 6)

1. All out of work apprentices in good standing will be offered the opportunity for re-employment prior to new applicants being registered in conformance with the committee's approved initial employment policy.
2. The committee will select apprentices from a ranked pool of eligibles according to the following procedure:
  - a. Application Notice and Schedule
    - 1) The committee will establish a reasonable period of at least 2 weeks for accepting applications for admission to the apprenticeship program.
    - 2) An opening announcement will be distributed according to the committee's affirmative action plan at least 30 days in advance of the earliest date for application. It will establish the date, time, and place applications will be accepted, list the minimum qualifications for the program, and provide a general description and duties of the occupation. It will also include information on scoring and ranking timelines.
  - b. Application Process
    - 1) Applications will be provided to all interested individuals at the location(s) specified in the opening announcement.
    - 2) Prior to receiving an application, each applicant's name, gender and ethnicity will be entered on an Applicant Log that will identify all applications by a log number corresponding to the application number.
    - 3) All applications and supporting documents must be returned to the JATC office by the specified deadline. Applications and supporting documentation will be date stamped when received.
  - c. Verification of Minimum Qualifications
    - 1) All applications and supporting documentation will be reviewed for minimum qualifications.
  - d. Non-Qualified Applicants
    - 1) Applicants who do not meet the minimum qualifications will be notified in writing; notification will include the reason for rejection, the requirements for admission to the eligibility pool, and the appeal rights available to the applicant.
  - e. Pool of Eligible Applicants
    - 1) Individuals who meet the math requirement listed in Section II of this standard will qualify for placement into the pool of eligible applicants. However, they will not be eligible to be scored, ranked, and placed in employment until they:
      - a) Achieve a score on a math placement test that indicates ability equivalent to the completion of one year of high school algebra; or
      - b) Submit documentation that a high school algebra course or equivalent was completed in the previous 12 months.
  - f. Ranked Pool of Eligibles
    - 1) Individuals who meet the minimum requirements listed in Section II of this standard will be scored and ranked based on the point system attached. These individuals will then be placed in a Ranked Pool of Eligibles in rank order and retained on the list for a period of 2 years.
    - 2) Individuals may be removed from the Ranked Pool of Eligibles at an earlier date by their request or following their failure to respond to an apprentice job assignment

provided in accordance with the committee's Initial Employment Policy.

g. Ready for Employment List:

- 1) In January of each year, the committee will work with its assigned apprenticeship representative to review registration information for the previous five years and determine the average number of annual apprentice indentures. The Ready for Employment List for the year will be adjusted if needed to equal 20% of the annual indenture average.
- 2) Individuals will be placed on the Ready for Employment List in order of their rank in the Ranked Pool of Eligibles and issued an employer selection form.
- 3) An employer may select one individual from the Ready for Employment List by signing the employer selection form.
- 4) The employer's next new apprentice must come from the top of the Ready for Employment List. The employer may then select additional apprentices by alternating between selecting any individual from the Ready for Employment List and the top individual on the Ready for Employment List.
- 5) When the Ready for Employment List falls to half of the 20% annual indenture average the committee may replenish the list by moving the next group of applicants from the top of the Ranked Pool of Eligibles to the Ready for Employment List.

h. EXCEPTIONS

2. EXPERIENCED APPRENTICE

Experienced apprentices who gained a minimum of 2000 OJT hours and 144 hours of related training experience in a registered inside electrician program shall be permitted to enter this program and pick up their training where they left off instead of entering as beginning apprentices provided they:

- a) Meet the current minimum qualifications
- b) Have not been terminated from an apprenticeship program for cause
- c) Gained their experience during the previous 3 years

Individuals qualifying under this exception will be placed at the bottom of the out of work list.

3. NEW TRAINING AGENT

If an employer has not participated in the training of an apprentice under ORS Chapter 660 for at least 2 years prior to seeking entry or re-entry into the apprenticeship program, he/she may select as initial apprentices without going to the pool, those bona fide employees who:

- a) Meet the minimum qualifications for entry into the program; and
- b) Have been on his/her payroll for at least 3 months and 300 paid work hours prior to his/her application for an apprentice.

Once the initial selection of apprentices has been made, the employer is thereafter restricted to selection from applicants on the Ready for Employment List.

15. (OTHER) SCHOLARSHIPS

In an effort to provide a transition from school to registered apprenticeship for highly qualified high school graduates, the committee has developed a scholarship program. In conjunction with participating high schools, the committee will make up to one scholarship available in each county covered by its standard. Scholarships will be awarded based on the following:

- a) The committee will mail a summary of the scholarship program to all high schools in its geographical area in September of each year.
- b) High schools wishing to participate must submit a letter indicating their desire to participate no later than October 31.
- c) The committee will provide each interested high school with scholarship applications and a summary of the scoring criteria.
- d) Each high school student wishing to participate must submit a completed application no later than March 31 of the student's year of graduation.
- e) In March of each year, the committee will poll its employers. Based on their willingness to participate, the committee will establish the number of scholarships to be awarded and the counties in which they will be awarded.
- f) The committee will select no more than one employer from each county to sponsor a scholarship apprentice. If more than one employer maintaining its principal place of business in an individual county requests to sponsor a scholarship, the committee will establish selection criteria and select the most qualified employer.
- g) In April of each year, the sponsor will evaluate the student applications. Scholarships will be awarded in May.
- h) Upon graduation and reaching the age of 18, the selected student in each county will be registered and placed directly in employment with the sponsoring employer. The scholarship award will be applied to offset the apprentice's cost of participation in the program.

**B. EQUAL EMPLOYMENT OPPORTUNITY PLAN:**

- 1. A sponsor's commitment to equal opportunity in recruitment, selection, employment and training of apprentices shall include the adoption of a written affirmative action plan. (See OAR 839-011-0200 / OEEOA sections 5 a, b and c)
- 2. In addition the sponsor will set forth the specific steps that it will take under this plan, review and update the specific steps that it will take to implement the plan at least yearly and submit the updated steps to the Apprenticeship and Training Division (ATD) for review and approval. (OEEOA section 5 & 8)
- 3. Numerical goals and timetables for the selection of minority and female apprentices shall be included with the sponsor's annual updated steps. (OEEOA section 5 & 8)
- 4. The sponsor hereby adopts the following activities in order to enable it to meet its affirmative action obligations.

5.

**1: DISSEMINATE INFORMATION**

Dissemination of information concerning the nature of apprenticeship, requirements for admission to apprenticeship, availability of apprenticeship opportunities, sources of apprenticeship application, and the equal opportunity policy of the sponsor. For programs accepting applications only at specified intervals, such information shall be disseminated at least 30 days in advance of the earliest date for application at each interval. For programs customarily receiving applications throughout the year, such

information shall be regularly disseminated but not less than semiannually. Such information shall be given to Council, local schools, employment offices, women's centers, outreach programs and organizations that can effectively reach women and minorities, and shall be published in newspapers circulated in the minority community and among women, as well as the general areas in which the sponsor operates.

2: PARTICIPATE IN ANNUAL WORKSHOPS

Participate in annual workshops to familiarize educators, career counselors, employment service representatives, and other appropriate personnel with apprenticeship in general as well as current opportunities.

4: INTERNAL COMMUNICATION

Communicate the equal opportunity policy in a manner to foster understanding, acceptance and support among the committee's members, training agents, and apprentices and to encourage those people to take the action necessary to meet the committee's affirmative action commitments.

5: OUTREACH

Engage in outreach programs for the positive recruitment and preparation of potential applicants for apprenticeship. The committee will identify other apprenticeship program sponsors and community organizations with whom they may collaborate. The sponsor will seek out and support programs to prepare and encourage women to enter traditionally male occupations.

10: PREVENT ILLEGAL DISCRIMINATION

Take other appropriate action to ensure that decisions regarding recruitment, selection, employment, and training of apprentices are job-related and without illegal discrimination because of race, color, religion, national origin, disability, age, or sex.

C. DISCRIMINATION COMPLAINTS:

1. Any apprentice or applicant for apprenticeship who believes they have been discriminated against with regards to apprenticeship by the committee may file a complaint. (See OAR 839-011-0200 / OEEOA Section 11)
2. The basis of the complaint may be:
  - a. Discrimination on the basis of race, sex, color, religion, national origin, age, disability or as otherwise specified by law by a sponsor or a sponsor's program
  - b. The equal employment opportunity plan has not been followed; or
  - c. The sponsor's equal employment opportunity plan does not comply with the requirements of the Oregon Equal Employment Opportunity in Apprenticeship Plan.
3. Any such complaint must be filed with the Director of the Apprenticeship and Training Division (Secretary of the OSATC) in writing within 180 days of the alleged illegal discrimination or specified failure to follow the equal opportunity requirements.

4. The written complaint must include the name, address and telephone number of the person allegedly discriminated against, the sponsor involved and a description of the circumstances of the complaint.
5. For complaints dealing with program operations see section X of this document.

#### IV. TERM of APPRENTICESHIP:

1. The term of apprenticeship will not be less than 2,000 hours of work experience in the apprenticeable occupation identified in this Standard. (See ORS 660.126 (d))
2. The term of apprenticeship must be stated in hours unless otherwise required by a collective bargaining agreement, civil service or other governing regulation. (See ORS 660.126)
3. The sponsor may accelerate, by an evaluation process, the advancement of apprentices who demonstrate abilities and mastery of the occupation to the level for which they are qualified. (See ORS 660.137 (4))
4. When the apprentice is granted advanced standing, the employer must pay the apprentice at the appropriate wage per the wage progression schedule specified in these standards. (See ORS 660.142)

NOTE: In licensed occupations the apprentice must complete the minimum hours of documented legal experience.

The term of apprenticeship shall be 8,000 hours of employment.

#### V. INITIAL PROBATIONARY PERIOD:

1. All apprentices are subject to an initial probationary period, stated in hours of employment during this time; an apprenticeship agreement may be terminated without cause. It is the period following the effective date of the apprentice's current registration into the program and during which the apprentice's appeal rights are restricted. (See ORS 660.126 (1g))
2. The initial probationary period must be reasonable in relationship to the full term of the apprenticeship unless otherwise required by Civil Service, CBA or law. (The registration agency recommends that this not exceed twenty percent (20%) (See ORS 660.126 (1g))
3. During the initial probationary period either party to the agreement may terminate the apprenticeship agreement upon written notice to the Apprenticeship and Training Division of the Oregon Bureau of Labor and Industries. (See ORS 660.126 (1g) & ORS 660.060 (6))
4. An appeal process is available to apprentices who have completed the initial probationary period. (See ORS 660.060 (6) & (7) and section X of this standard)

The probationary period shall be the first 2,000 OJT hours of employment after the current registration to this standard. (See ORS 660.126 (g))

#### VI. RATIO OF APPRENTICES TO JOURNEY LEVEL WORKERS:

1. There shall be a maximum numeric ratio of apprentices to journey-level workers consistent with proper supervision, training, safety and continuity of employment. (See ORS 126 (1f))
2. The ratio shall be specifically and clearly stated as to its application to the job site, workforce, department, shift, plant or combination therein. (See ORS 660.126 (1f))
3. The Sponsor will assure that apprentices are under the supervision of competent and qualified journey-level workers on the job who are responsible for the work being performed, to ensure safety and training in all phases of the work. (See ORS 660.126 (1f), OAR 839-011-0140 (2g), OAR 839-011-0360)

The first person assigned to any job site shall be a journeyman.

Each job site shall be allowed a ratio of two (2) apprentices for every three (3) Journeyman or fraction thereof. (see example)

In no case shall the number of apprentices exceed the number of journeymen on the job.

A job site is considered to be the physical location where employees perform their work assignments. The employer's shop (service center) is considered to be a separate, single job site when preparation work is performed. All physical locations where workers perform work are each considered to be a single, separate job site.

Example:

Number of Journeymen	Maximum Number of Apprentice(s)
1 to 3	2
4 to 6	4
7 to 9	6

**VII. APPRENTICE WAGES and WAGE PROGRESSION:**

1. The apprentice shall be paid according to a progressively increasing schedule of wage based on specified percentages of the average journey-level wage consistent with skills acquired. (See ORS 660.126 (1h))
2. Wage progressions shall be indicated in hourly or monthly periods (the registration agency recommends the use of hour periods) set by the Sponsor. (See ORS 660.126 (h))
3. The entry wage will not be less than the federal or state minimum wage rate, whichever is higher. (See ORS 660.142 (4))
4. The wage listed in this standard at all periods establishes a minimum and a higher wage may be required by other applicable federal law, state law, respective regulations, or by a collective bargaining agreement. (See ORS 660.126 (1h), ORS 660.137 (6), ORS 660.142 & OAR 839-011-140 (2f))
5. The sponsor must re-determine the average journey-level wage at least annually and submit the new average journey wage to the Director of the Apprenticeship and Training Division with a statement explaining how such determination was made and the effective date of the new average journey wage. (See ORS 660.137 (6))

6. Upon approval by the Director, the Division will notify all training agents and apprentices of the new wage. (See ORS 660.142 (2))

The average wage for those journey-level workers employed by the participating employers in this occupation on **January 1, 2007** is \$ **27.60** per **hour** .

Period	Number of required hours	% of the journey level rate
1	0 – 1,000	40
2	1,001 – 2,000	50
3	2,001 – 3,000	55
4	3,001 – 4,000	60
5	4,001 – 5,000	65
6	5,001 – 6,000	70
7	6,001 – 7,000	75
8	7,001 – 8,000	80

**VIII. WORK PROCESSES:**

1. The apprentice shall receive the necessary instruction and experience to become a journey-level worker versed in the theory and practice of the occupation. (See ORS 660.155 / ORS 660.157 / OAR 839-011-0360)
2. The following is a condensed schedule of work experience that every apprentice shall follow as closely as conditions will permit. (See ORS 660.126 (1c) OAR 839-011-0360; OAR 839-011-0140)

NOTE: In licensed occupations apprentices must complete the minimum required total hours prior to being referred to the license examination.

Work processes	Approximate hours	
	Minimum	Maximum
a. Stock room and material handling	100	300
b. Residential wiring	1,000	3,000
c. Commercial installations	1,000	3,000
d. Industrial installations	1,000	3,000
e. Intercommunications and signaling	500	1500
f. Motors and controls	250	750
g. Underground construction	100	300
h. Troubleshooting	250	750
i. Finishing and fixture	50	150
j. Remodel and maintenance	500	1,500
<b>TOTAL</b>	<b>8,000</b>	

- Last period (eighth period – fourth year) apprentices with 6,500 OJT hours may be
- permitted to perform electrical construction work without the direct supervision of a
- journeyman after the committee has reviewed the apprentice’s progress and authorized
- the apprentice to work with limited supervision. Such apprentices shall not supervise the
- work of others (in conformance with OAR 918-282-0270 and 839-011-0280).

NOTE: The committee realizes that the completion of 8,000 hours of on-the-job training is the ideal, but recognizes that most apprentices will not be able to fulfill the total amount of hours specified in every work process as set forth in this standard. When an apprentice is unable to fulfill the total work hours in each work process the committee will evaluate the apprentice’s knowledge, skills and abilities and provide appropriate additional related instruction to assure that competency is acquired in each work process. The evaluation and summary of the additional instruction will be noted in the apprentice’s file.

**IX. RELATED/SUPPLEMENTAL INSTRUCTION:**

1. The apprentice must attend related/supplemental instruction for at least 144 hours per year unless otherwise stated in this standard. Time spent in related/supplemental instruction will not be considered as hours of work, and the apprentice is not required to be paid for time so spent. (See ORS 660.126 (1e))
2. The Committee must provide for instruction of the apprentice during the related/supplemental instruction in safe and healthful work practices in compliance with the Oregon OSHA regulations and applicable federal and/or state regulations. (See ORS 660.137)
3. In case of failure on the part of any apprentice to fulfill the related instruction obligation, the sponsor has the authority to withhold the apprentice’s periodic wage advancement; or with a reasonable opportunity to remedy deficiencies, suspend, or cancel the Apprenticeship Agreement. (See ORS 660.157 (4))
4. Clock hours of actual attendance by the apprentice in related/supplemental instruction classes at the community college, training trust or other approved training provider shall be documented and tracked by the Committee. (See ORS 660.157 (2a))
5. Related instruction activities must be at the direction of a qualified instructor. (See ORS 660.157 (3))

Methods of related/supplemental training must consist of one or more of the following: (See ORS 660.157)

- d.  Community college;
- e.  Training trust;
- f.  Other In-house training center

A minimum of 144 hours of related training shall be required during each year the apprentice is registered in the program. (See ORS 660.126 (e))

The following is a summary of related instruction including required class hours in each element of instruction. A committee may establish and submit clear objectives and outcomes in lieu of hours for each class subject. (See ORS 660.157)

Apprentices must receive a 'C' or better for graded classes or 'Pass' for non-graded classes. (see OAR 918-282-0170 to -0365)

Course	Hours
a. Orientation	4
b. Basic electrical mathematics	12
c. Safety, accident prevention, First Aid, and CPR	12
d. Care and use of hand tools	8
e. Care and use of power-operated tools	10
f. Blueprint reading and electrical symbols	15
g. Introduction to National Electrical Code	100
h. Electrical fundamentals and basic theory	25
i. Principles of alternating current	12
j. Alternating current circuits	12
k. Principles and circuitry of direct current	10
l. Portable electric measuring devices	15
m. Wiring methods	25
n. Low voltage circuits	15
o. Appliances	10
p. Interior distribution	9
q. Motors and generators	50
r. Practical circuit sketching	11
s. Transformers	15
t. Illumination and design (lighting circuits)	11
u. Sub-stations	12
v. Primary distribution	13
w. Fundamentals of electronics	10
x. Welding and cutting	6
y. High voltage circuitry and terminations	32
z. Residential, industrial, and commercial calculations	122
TOTAL	576

X. ADMINISTRATIVE/DISCIPLINARY PROCEDURES:

See: ORS 660.120 OAR 839-011-0073

1. Local committee rules or policies and any employment requirement such as driver's license, drug test etc. will be located in this section.
2. The committee may include provisions for committee-imposed "disciplinary probation," which is a time assessed when the apprentice's progress is not satisfactory; a "disciplinary probation" may only be used to provide an opportunity for the apprentice to correct deficiencies and cannot affect the apprentice's appeal rights after the initial probation is completed. ( See ORS 660.137 (4))
3. During disciplinary probation the committee may withhold periodic wage advancements, suspend or cancel the apprenticeship agreement, or take other disciplinary action. ( See ORS 660.137 (4) )
4. The apprentice has the right to file an appeal of the committee's disciplinary action with the Director of the Apprenticeship and Training Division. (See ORS 660.137 (4))
5. Complaint and Appeal Procedures:
  - a. Each committee shall adopt and submit complaint review procedures for Division approval.
  - b. All approved committees are expected to administer the program's approved complaint review process in a fair and consistent manner. (See ORS 660.120, ORS 660.060 & OEEOA Section 9)
  - c. Complaints that involve matters covered by a collective bargaining agreement are not subject to the complaint review procedures in this section. (See ORS 660.126 (2))
  - d. After the initial probationary period the apprenticeship agreement may be canceled by a written request from the apprentice. (See ORS 660.126 (1g) ORS 660.060 (7))
  - e. After the initial probationary period the committee may only suspend, cancel or terminate the apprentice agreement for good cause, which includes but is not limited to: failure to report to work, nonattendance at related instruction, failure to submit work progress reports and lack of response to committee citations. (See ORS 660.060 (7))
    - i. Due notice and a reasonable opportunity for correction must be provided to the apprentice.
    - ii. Upon suspension a written notice must be provided to the apprentice and to the Apprenticeship and Training Division.
    - iii. Upon cancellation a written notice must be provided to the apprentice and to the Apprenticeship and Training Division.
  - f. Each committee shall utilize the following procedures and time lines for disciplinary action (cancellation or termination). Committees may adopt and submit alternate complaint procedures for Division review and approval providing the procedures are reasonably expected to offer equal protection to the apprentice. (See ORS 660.060 (8))
    - i. At least 22 days prior to potential disciplinary action by a committee



**XI. COMMITTEE – RESPONSIBILITIES AND COMPOSITION:**

The following is an overview of the requirements associated with administering an apprenticeship committee and/or program. These provisions are to be used in conjunction with the corresponding ORS and/or OAR.

1. The committee is the policymaking and administrative body responsible for the operation and success of this Apprenticeship program.
2. The committee is responsible for the day-to-day operation of the apprenticeship program and must be knowledgeable in the application of Chapter 660 ORS, OAR 839 division 011 and other law and rule as appropriate to the occupation(s).
3. Sponsors must develop policies and procedures for committee operations (ORS 660.060 (8), ORS 660.135, ORS 660.137, OAR 839-011-0170). The committee's specific policies pertaining to the operation of the program are included in this standard. The procedures for the implementation of the approved policies are maintained by the committee. After approval by the division the approved procedures shall be distributed to all apprentices and training agents.
4. Committees must convene meetings at least semi-annually that are attended by a quorum of committee members as defined in the approved Standards. (See ORS 660.137 (4))
  - a. A quorum for a local joint or trade committee shall consist of at least two (2) members representing the employers and two (2) members representing the employees. (See ORS 660.135 (3), ORS 660.145)
  - b. Conference call meetings may be conducted in lieu of regular meetings but must not exceed the number of attended meetings during a calendar year and may not authorize disciplinary action of apprentices. (See ORS 660.060 (8))
  - c. Minutes of all meetings must be submitted to the Apprenticeship and Training Division within 10 working days of the meeting. (See OAR 839-011-0170)
5. Program Operations (ORS 660.135, ORS 660.137, OAR 839-011-0170, OAR 839-011-0200):
  - a. The Committee will record and maintain records pertaining to the local administration of its Apprenticeship Program and make them available to the OSATC or its representative on request.
    - i. These records include, but are not limited to
      - o Selection of applicants
      - o Administration of the apprenticeship program
      - o Affirmative action plans
      - o Documentation necessary to establish a sponsor's good faith effort in implementing its affirmative action plan
      - o Qualification standards
  - b. Records required by the Oregon Equal Employment Opportunity in Apprenticeship rules (OAR 839-011-0200) will be maintained for five (5) years; all other records will be

maintained for five (5) years after the final action taken by the committee on the apprenticeship agreement.

- c. The following must be submitted by all programs through the Apprenticeship Representative assigned to assist the committee:
    - i. Apprenticeship Registration Agreement – within the first 90 days of employment as an apprentice. (See ORS 660.020, OAR 839-011-0088) (In licensed occupations registration must occur prior to employment in the trade)
    - ii. Committee Minutes – within 10 working days of the meeting. (See OAR 839-011-0170)
    - iii. Authorized Training Agent Agreements – within 10 working days of committee action to approve the training agent. (ORS 660-020)
      - o Interim recognition may be authorized by committee policy but may not exceed 90 calendar days.
      - o Any recognition of a training agent prior to formal action of the committee must be in conformance with the committee's council approved policy.
    - iv. Revision of Occupation Standards - as necessary, no later than 45 days prior to OSATC meeting. (See OAR 839-011-0030) (Programs should review their Standards at least annually)
      - o Forms are available from the Apprenticeship Representative. If approved by the OSATC, such amendment(s) and such changes as adopted by the OSATC will be binding to all parties on the first day of the month following OSATC approval.
    - v. Revision of Committee Member Composition as necessary (included in committee minutes). (See OAR 839-011-0074)
    - vi. Average Journey Level Wage – at least annually or whenever changed (included in minutes and by letter to the Director summarizing how the average wage was determined). (See ORS 660.137 (6), ORS 660.142)
    - vii. Authorization of Signature - as necessary (See ORS 660.135 (4))
    - viii. Authorization for issuance of initial license may be granted after the committee is found to be in compliance for operational purposes (See Council Policy #22)
  - d. Adopt, as necessary or as directed, local program policies and procedures for the administration of the apprenticeship program in compliance with this Standard. (See ORS 660.060 (8), ORS 660.120 (2), OAR 839-011-0073)
    - i. Policies must be submitted to the OSATC for review and approval.
    - ii. Procedures must be submitted for Division (ATD) approval and inclusion by reference in this Standard prior to implementation.
6. Apprentice Management:
- a. Applicants accepted by the committee, who have documented legal experience

- creditable to the apprenticeship in the skilled occupation or in some other related capacity, may be granted advanced standing as apprentices. (See OAR 839-011-0088 (3a) Apprentices admitted to advanced standing will be paid the wage rate for the period to which such credit advances them. (In licensed occupations previous credit must be documented legal experience)
- b. Each apprentice (and, if under 18 years of age, the parent or guardian) will sign an Apprenticeship Agreement with the Sponsor, who will then register the Agreement, with the Apprenticeship and Training Division of the Bureau of Labor and Industries within the first 90 days of employment as an apprentice. (See ORS 660.020 (1), ORS 660.060, OAR 839-011-0088)
  - c. The Apprenticeship and Training Division must be provided a copy of the committee minutes approving any change of disposition or modification of the Registration Agreement within 10 working days of the committee meeting. (See OAR 839-011-0170)
    - i. Requests for disposition or modification of Agreements include: (1) Certificate of completion, (2) Additional credit, (3) Suspension, military service, or other, (4) Reinstatement, (5) Cancellation, (6) Re-rates, (7) Holds, (8) Examination Referral, (9) Corrections, (10) Limited Supervision-electrical, (11) Phased Supervision-plumbing.
  - d. Rotate apprentices in the various processes of the skilled occupation to ensure the apprentice is trained to be a competent journey-level worker. (See ORS 660.137 (2c), OAR 839-011-0265.
  - e. At least once every six months the sponsor must review and evaluate each apprentice's progress and take action to advance based on the apprentice's progress or hold the apprentice at the same level for a reasonable period and opportunity for corrective action or terminate for continued inadequate progress. (See ORS 660.137 (4))
  - f. The evidence of such action will be the record of the apprentice's progress on the job and during related/supplemental instruction.
    - i. If the apprentice's progress is not satisfactory, the committee has the obligation to withhold the apprentice's periodic wage advancements, suspend or cancel the Apprenticeship Agreement, or take other disciplinary action as established under the "Administrative/Disciplinary Procedures."
  - g. The committee has the obligation and responsibility to provide insofar as possible, reasonably continuous employment for all apprentices in the program. (See ORS 660.126, ORS 660.020)
    - i. The committee may arrange to transfer an apprentice from one training agent to another or to another committee when the committee is unable to provide reasonably continuous employment, or they are unable to provide apprentices the diversity of experience necessary for training and experience in the various work processes as stated in this Standard.

- ii. If, for any reason, a layoff of an apprentice occurs, the Apprenticeship Agreement will remain in effect unless canceled by the committee.
  - h. An apprentice who is unable to perform the on-the-job portion of apprenticeship training may, if the apprentice so requests and the committee approves, participate in related/supplemental instruction classes, subject to the apprentice obtaining and providing written medical approval for such participation. However, time spent will not be applied toward the on-the-job portion of apprenticeship training. (See ORS 660.126 (i))
  - i. The committee will hear and adjust all complaints of violations of apprenticeship agreements. (See ORS 660.137)
  - j. Upon successful completion of apprenticeship, as provided in these Standards, and passing any examination that the committee may require, the committee will recommend that the Oregon Commissioner of Labor award a Certificate of Completion of Apprenticeship. (See ORS 660.137, ORS 660.205)
7. Training Agent Management:
- a. Offer training opportunities on an equal basis to all employers and apprentices. (See OAR 839-011-0084)
  - b. Grant equal treatment and opportunity for all apprentices through reasonable working and training conditions and apply those conditions to all apprentices uniformly. (See OAR 839-011-0200, Council Policy # 13)
  - c. Provide training at a cost equivalent to that incurred by currently participating employers and apprentices. (See OAR 839-011-0084)
  - d. An employer shall not be required to sign a collective bargaining agreement or join an association as a condition of participation. (See OAR 839-011-0162)
  - e. Determine the adequacy of an employer to furnish proper on-the-job training in accordance with the provisions of these Standards. (See ORS 660.137)
  - f. Require all employers requesting approved training agent status to complete a training agent application and comply with all Oregon State apprenticeship laws and the appropriate apprenticeship Standards. (See ORS 660.137)
  - g. Submit approved training agent agreements to the Apprenticeship and Training Division within 10 working days of committee approval with a copy of the agreement and/or the list of approved training agents and committee minutes where approval was granted. (See OAR 839-011-0170)
  - h. Make periodic checks of approved training agents and withdraw approval when approval qualifications are no longer met or when it appears to the committee that the employer is in violation of the terms of the apprenticeship agreement, standards, rules, regulations and policies of the committee or OSATC. (See ORS 660.137)

- i. If a committee acts to withdraw training agent status from an employer the action must be recorded in the committee minutes and submitted to the Apprenticeship and Training Division within 10 working days of the committee action. (See OAR 839-011-0170)

8. COUNCIL REQUIRED POLICIES: (See ORS 660.120 - ORS 660.137)

a. Credit for prior experience

The committee will grant credit for previous experience based on the knowledge, skills, and abilities of the apprentice.

b. OJT requirements (hours, work processes, rotation/partial rotation, monthly progress reports, timelines, applicable penalties)

Apprentices can work only for approved training agents as assigned by the committee and must record and submit OJT training hours.

c. Related training requirements (attendance, grades)

Apprentices must attend and satisfactorily complete classroom instruction as directed by the committee.

d. Complaint procedures

The committee will promptly and fairly resolve any complaints brought to its attention.

e. Process for the review and evaluation of apprentice progress

The committee will regularly review and evaluate the progress of each apprentice as to job performance and related instruction.

f. Advancement requirements (re-rates, completions)

The committee will advance the apprentice to the next level in the wage progression when the apprentice demonstrates the required knowledge, skills, and abilities.

g. Disciplinary process (appearances, holds, cancellations)

The committee will take corrective action for any failure to satisfy program requirements.

h. Training agent requirements (approval, discipline, removal)

The committee will recognize an employer as an approved training agent when (and so long as) the employer demonstrates that it meets all qualifications established by the committee.

i. Traveling training agent policy

Approved training agents from other jurisdictions must meet this committee's training agent requirements to be approved as a traveling training agent.

j. Initial employment policy

Applicants who have been placed in the Ranked Pool of Eligibles will be afforded a reasonable opportunity for employment and will only be removed from the pool in accordance with the committee's policies and procedures.

k. Placement procedures for out-of-work apprentices

Unemployed apprentices in good standing with the committee will be given the opportunity for re-employment as soon as possible and prior to indenturing new apprentices.

l. License requirements, including exam referral and completion requirements (for licensed trades only)

The committee will ensure that all apprentice training satisfies the requirements of the appropriate license.

9. Optional Policies

All committee policies and procedures fall under the boilerplate of this document and the required Council policies outlined above.

10. Composition of Committee:

- a. Joint apprenticeship and training committees must be composed of an equal number of employee and employer representatives composed of at least four principal members but no more than eight principal members. An alternate member may be appointed for each principal member. A quorum shall consist of at least two employer members and two employee members. (See ORS 660.135; OAR 839-011-0074)
- b. Trades apprenticeship and training committees must be composed of an equal number of employee and employer representatives composed of one principal employee and one principal employer member for each occupation covered by the trades committee. An alternate member may be appointed for each principal member. A quorum shall consist of at least two employer members and two employee members. (See ORS 660.145; OAR 839-011-0074)
- c. Employee representatives shall not be supervisors as defined by the National Labor Relations Act (as amended). (See OAR 839-011-0074)
- d. Employee representatives shall be skilled practitioners of the trade, except;
- e. A labor organization which is the recognized bargaining representative may designate elected representatives as employee members. (See ORS 660.135 & OAR 839-011-0074)
- f. The committee shall elect a chairperson and a secretary from the committee members. One of the offices must be held by an employer member and one office must be held by an employee member.

- g. Committee members or officers may be removed for failure to abide by ORS 660 or the rules and policies of the council or committee. (See OAR 839-011-0078)

The program administered by this committee is a: JATC  
 (See ORS 660.135) or (ORS660.145)

The employer representatives shall be:  
**(See attached committee list)**

The employee representatives shall be:  
**(See attached committee list)**

**XII. SUBCOMMITTEE:**

Subcommittee(s) may be approved by the sponsor but may only recommend actions to the parent Committee.

**XIII. TRAINING DIRECTOR/COORDINATOR/ADMINISTRATOR/CONTACT PERSON:**

The Sponsor may employ a person(s) as a full or part-time Training Coordinator(s)/Training Director(s)/Administrator(s). This person(s) will assume responsibilities and authority for the operation of the program as are specifically delegated by the Sponsor.

Irene Weber,  
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 503-459-4056

**APPLICATION POINT SYSTEM**

Qualifying applications will be reviewed and scored according to the following point system. Points will not be given unless the applicant provides written documentation (letters from employers on company letterhead, DD214, course certificates, school transcripts, etc.)

**EDUCATION**

High School Diploma	3.50 GPA or better	15 points	
	2.00 – 3.49 GPA	10 points	
GED	230* score or better	5 points	
			<b>MAXIMUM 15 Points</b>

The classes listed below will be given points based on the following information. The best class term or semester will be used; the same class cannot be counted twice. 10 points maximum for any category:

Algebra 1	Drafting	Blueprint Reading
Algebra 2	National Electrical Code	Electrical related classes
Geometry	Electronics	Military related (electrical)
Trigonometry	Integer Math	

High school semester credit or equivalent:	College semester credit or equivalent:
A – 2.5 points	A – 5.0 points
B – 1.5 points	B – 3.0 points
C – 0.5 point	C – 1.0 point
P – 1.0 point	P – 2.0 points

Military credit – 1 point per certificate **MAXIMUM 55 points**

The classes listed below will be given points based on the following information. The best class term or semester will be used; the same class cannot be counted twice:

Shop classes	10 points maximum
High school construction classes	15 points maximum

High school semester credit or equivalent:	College semester credit or equivalent:
A – 2.5 points	A – 5.0 points
B – 1.5 points	B – 3.0 points
C – 0.5 point	C – 1.0 point
P – 1.0 point	P – 2.0 points

**MAXIMUM 25 Points**

**PRE-APPRENTICESHIP/PREPARATORY**

Points awarded based upon class standing at the time of graduation (Programs approved by the Oregon State Apprenticeship and Training Council; Job Corps, B-FIT, Vista\*, Americorp\*, etc.)

Top 10% of class	30 points
Next 20% of class	20 points
Next 10% of class	10 points
*Vista or Americorp documented service completion	15 points

**MAXIMUM 30 Points**

**TRADE SCHOOL**

Electrical construction related	10 points per semester credit or equivalent (30 pts. max.)
Construction related	5 points per semester credit or equivalent (20 pts. max.)

**MAXIMUM 50 Points**

**WORK EXPERIENCE**

Electrical construction experience	3 points per month* (40 pts. max.)
Construction related experience	1 point per month* (25 pts. max.)
Electrical supplier experience	1 point per month* (15 pts. max.)

\* One month is defined as 150 OJT hours

**MAXIMUM 40 Points**

**REFERENCES**

1 point each

**MAXIMUM 10 Points**

**TOTAL MAXIMUM SCORE 225 POINTS**