STANDARDS OF APPRENTICESHIP
Adopted by

OREGON SW WASHINGTON IUOE LOCAL 701 STATIONARY ENGINEER JATC
(sponsor)

Skilled Occupational Objective(s):	SIC #	SOC #	SYMBOL	SUFFIX	Term
Stationary Engineer	9900	51-8021	0536	000	8,000 hours

MA#	1229	SOC Title	Stationary Engineers and Boiler Operators	License	Limited Maintenance Electrician

APPROVED BY THE
Oregon State Apprenticeship and Training Council
REGISTERED WITH THE
Apprenticeship and Training Division
Oregon State Bureau Labor and Industries
800 NE Oregon Street
Portland, Oregon 97232

APPROVAL:

September 21, 2006
Initial Approval Date

By: **BRAD AVAKIAN**
Chairman of Council

September 27, 2016
Last Date Revised

By: **STEPHEN SIMMS**
Secretary of Council

March 21, 2013
Committee Amended Date

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 Benton, Clackamas, Clatsop, Columbia, Hood River, Marion, Multnomah, Linn and northern half of Yamhill, Washington Counties in the State of Oregon.

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:	17 years old to apply and 18 years of age to register
Education:	1. High school graduate or equivalent GED;
	2. Successful completion of one year of high school math or equivalent post-high school course or placement test
Physical:	None
Testing:	None
Other:	Current employment with approved training agent

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.

An applicant may be removed from the committee's eligibility lists and/or barred from future application for up to one year for documented acts of abuse, assault, battery, harassment, intimidation, stalking, or other threatening behavior toward an individual involved in the operation of an apprenticeship or training committee, including (but not limited to) committee members, staff to the committee, representatives of participating unions and training agents, and staff of classroom training facilities.

2. Training agents will select apprentices from employees who have been actively employed for at least 3 months, with a minimum of 500 hours on the job.

3. A training agent in good standing with the committee who is unable to fill apprenticeship openings from its existing workforce may accept applications from external applicants under the following conditions:

   a. The training agent must submit documentation to the committee demonstrating its inability to fill the position(s) from its existing workforce prior to selecting external applicants; and

   b. A public notice regarding the apprenticeship opportunity must be distributed at least 30 days prior to the first date of accepting external applicants and must include the following elements:
      1) Date of the notice
      2) Dates applications will be accepted (at least 2 weeks)
      3) Minimum qualifications and employment requirements (as listed in the standard)
      4) Application procedures, including locations(s) and submission timelines
      5) Selection process and timelines
      6) Information about the occupation and nature of apprenticeship
      7) Employer's equal opportunity pledge

4. When a training agent selects its 4th apprentice in a single occupation, it must submit its selection process to the committee including its initial employment procedures. Upon review and approval, the committee will forward this information to ATD for OSATC approval. The training agent cannot select additional apprentices until all required information has been submitted.

5. Training agents will be responsible for maintaining records related to the recruitment and selection of apprentices for a 5-year period. Documentation is to include:

   a. Apprenticeship opportunity postings

   b. A list of employees who applied for each opening, including race/ethnicity and gender

   c. A brief summary of the job-related selection factors and tools utilized (interview, supervisor recommendation, seniority, etc.) including the basis for evaluation, selection, and rejection of each applicant.

6. The committee will record the names of all training agents who employed 5 or more apprentices during the previous year in the minutes of its first meeting each year.

   a. These training agents will be subject to an Affirmative Action Compliance Review and will be required to provide information regarding their selection practices to ATD, including:
      1) Copies of posted apprenticeship openings or bid lists
      2) Apprentice recruitment and selection documentation
      3) Employer policies related to the selection of employees and apprentices
      4) Relevant sections from applicable collective bargaining agreements

   b. Any training agent who fails to provide the required information or to follow its OSATC approved selection procedure will be cited to appear before the committee to discuss selection requirements and obligation

   c. Training agents who are unable to assure the committee of their ability and commitment to comply with these requirements will face disciplinary action, up to and including

withdrawal of training agent approval.

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.

As a non-construction program, apprentices are selected by individual training agents:

a. When a training agent selects its 4th apprentice in a single occupation, it must submit an affirmative action plan (AAP) with goals and timetables to the committee. Upon review and approval, the committee will forward these items to ATD for OSATC approval. The training agent cannot select additional apprentices until all required information has been submitted.

b. Training agents are responsible for maintaining records and documentation related to the recruitment and selection of apprentices for a 5-year period. In addition to the items outlined in the selection procedure above, documentation of affirmative action activities and results must be maintained.

c. The committee will record the names of all training agents who employed 5 or more apprentices during the previous year in the minutes of its first meeting each year. These training agents will be required to provide documentation of AAP activities and results as part of the Affirmative Action Compliance Review noted in the selection procedure above.

d. Any training agent who fails to provide the required information or to follow its OSATC-approved AAP will be cited to appear before the committee to discuss affirmative action requirements and obligations.

e. Training agents who are unable to assure the committee of their ability and commitment to comply with these requirements will face disciplinary action, up to and including withdrawal of training agent approval.

The committee will complete the following activities to meet its outreach and recruitment obligations for women and minorities:

1. Prepare and mail an annual notice outlining the benefits of employment as an apprenticeship to:

   a. Registered training agents for placement on company bulletin boards

b. Educational Service Districts (ESDs) and community colleges in geographical area

c. At least one community-based organization (CBO) within its geographical jurisdiction

d. The State of Oregon Employment Division

2. At least once each year one or more training agent will participate in at least one community job fair to promote apprenticeship opportunities within the trade.

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. It cannot exceed one year (12 months) or 25 percent of the length of the program, whichever is shorter. (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 1,000 OJT hours of employment and successful completion of two terms (72 hours) of related training, or one year after the current registration to this standard, whichever is shorter. (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 660.126 (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 ratio of apprentices to journey-level worker shall not be more than one (1) apprentice to the first one (1) journey-level worker on the jobsite and shift. Additional apprentices are authorized at a ratio of one (1) apprentice for each additional one (1) journey-level worker(s). (See ORS 660.126 (f))

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 **October 1, 2015** is $ **21.90** per **hour** .

Period	Number of required OJT hours	Required Related Training Hours	% of the journey level rate
1	0-1,000	78.5	65
2	1,001-2,000	157	70
3	2,001-3,000	237	75
4	3,001-4,000	317	80
5	4,001-5,000	397	85
6	5,001-6,000	477	90
7	6,001-7,000	557	95
8	7,001-8,000	637	98

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
Electrical Requirements:	
a. Motors and generators	500
1. Assembly and testing	
2. Repair and maintenance	
3. Internal and external connections to change direction of rotation and speed, and for a change of supply of voltage	
4. Motor setting, drives, pulleys, gears, coupling devices	
5. Related mechanical equipment: Traction units, cranes, winches, hoists	
6. In place motor cleaning (100 hours maximum)	
b. Controls	1,000
Manual and automatic, including magnetic and solid state, programmable logic controls and direct digital controls	
c. Troubleshooting	1,000
d. Power Distribution	500
Inside and outside, high and low voltage distribution systems, maintenance and replacement	
e. Lighting	500
f. Electrical oriented drawings	100
g. The remaining time necessary to complete the limited maintenance electrician training shall be applied according to the apprentice's training needs by the apprenticeship committee and the employer	400
LME sub-total	4,000
Stationary Engineer Requirements:	
a. Plant Operation / Monitoring / General Building Maintenance	1,250
1. Air compressors	

2. Air conditioners
3. Air dryers
4. Boilers
5. Chillers
6. Controls – (DCC, Pneumatic, time clocks, etc.)
7. Cooling Towers
8. Fan / Air Handling units
9. Heat pumps and exchangers
10. Humidifiers
11. Motors and motor starters
12. Production equipment
13. Pumps
14. Refrigeration equipment
15. Resource recovery, energy management and AC/DC power generation / conversion
16. Waste management

b. Troubleshooting / Analysis / Mechanical Repair 1,250

1. Water analysis
2. Boiler/furnace stack gases
3. Ambient air conditions
4. Process wastewater
5. Resource recovery/energy management
6. Electrical
7. Equipment (All equipment listed as under a. Plant Operation / Monitoring / General Building Maintenance, 1-16 above.)

c. Preventative Maintenance 1,250

Perform scheduled mechanical and electrical maintenance on all plant equipment

d. Plant Safety 75

1. Lockout and tagout
2. Hazardous materials / SDS
3. Emergency procedures
4. OSHA / OR-OSHA /EPA / DEQ required procedures
5. General electrical/mechanical safety
6. Industrial accidents/reporting

7. Task specific safety procedures

e. Metalwork and Fabrication 175

1. Welding and use of oxy-fuel equipment
2. Metal cutting power machine
3. Shop and bench work
4. Job planning and layout

Stationary Engineer sub-total	4,000
TOTAL	8,000

HAZARDOUS WORK

1. Safety training on the specific hazards shall precede work assignments in hazardous areas or on energized equipment. Work shall not be performed on or near energized equipment if such service or equipment can be disconnected.

   Temporary safety grounds shall be installed during such work and disconnecting devices shall be identified by safety tags. Work on signal systems, control systems, or other equipment energized at 50 volts or less shall not be considered hazardous under normal conditions.

2. Where work must be done on energized lines or equipment, an apprentice may work with a journeyman as follows: After the first 1,000 hours on power supply voltage up to 125 volts; after 3,000 hours up to 250 volts.

3. Work on supply voltage between 250 and 600 volts after 4,000 hours, or receipt of journeyman license.

4. Electronic maintenance may be done by apprentices after 1,000 hours on equipment with in-put of 100 watts or less; after 3,000 hours up to 2500 watts in-put power.

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.

This is a licensed occupation and requires that all required hours of instruction and supervised OJT be completed prior to the apprentice being referred to the electrical licensure examination.

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)

   a. X Supervised field trips;

   b. X Approved training seminars;

   c. X A combination of home study and approved correspondence courses;

   d. X Community college;

   e. X Training trust;

   f. X Other Approved on –line study appropriate to level of completed related/supplemental training

   A minimum of 144 hours of related training shall be required during the first year the apprentice is registered in the program with a minimum of 631 hours over the term of apprenticeship. (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)

Related training must cover the following subjects and must be completed with a grade of 'C' – 70% or better for graded classes or 'Pass' for non-graded classes. (see OAR 918-282-0170 to -0365).

Course	Hours
Electrical license requirements:	
a. Electricity and electronics	36
b. Fundamental mechanical principles (incl. valves, lubrication, bearings)	36
c. Mathematics of the trade	18
d. Instrumentation and controls (incl. pneumatics and hydraulics)	18
e. Federal, state, and local electrical laws, codes and rules	140
f. Blueprint reading, electrical drawings and pictorial, block, one-line and schematic diagrams	36
g. Industrial safety + CPR course	4
Electrical Subtotal	288
Stationary engineer requirements:	
a. Refrigeration, HVAC and Power / Energy Management	100
b. Boiler Operations • Regulations • Types and Operations • Auxiliary operation and maintenance	60
c. Troubleshooting	44
d. Controls / Industrial Automation	30
e. Chillers	30
f. Safety / CPR	16
g. Certifications	8
h. Welding and Metal Fabrication (addition to MGS)	33
i. Hazardous waste management (addition to MGS)	22
Mechanical Subtotal	343
TOTAL	637

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
   - The committee must notify the apprentice in writing of alleged reason for the proposed disciplinary action and potential action to be taken if the allegation is substantiated
   - The decisions are effective immediately upon committee action
   - The committee will send written reason(s) for such action to the apprentice by registered or certified mail and will include the appeal rights of the apprentice

ii. Within 30 days of receipt of committee decision the apprentice may request reconsideration of the action taken by the committee
   - The apprentice's request for the local committee to reconsider their disciplinary action must be submitted in writing and must include the reason(s) the apprentice believes the committee should reconsider the disciplinary action.

iii. Within 30 days of apprentice's request for reconsideration
   - The local committee must provide written notification of their final decision including the appeal rights of the apprentice if the committee upholds its decision on the disciplinary action

g. If the apprentice chooses to pursue the complaint further

i. Within 30 days of notification of the committee's final action
   - The apprentice must submit the complaint describing in writing the issues associated with the disciplinary action to the Director of the Apprenticeship and Training Division
   - The apprentice must describe the controversy and provide any backup information
   - The apprentice must also provide this information to the local committee/organization

ii. Within 60 working days the Director of the Apprenticeship and Training Division will complete a review of the record
   - If no settlement is agreed upon during review, the Director must issue a non-binding written decision resolving the controversy.

h. If the apprentice or local committee disputes the Director's decision

i. Within 30 days of Director's decision the dissenting party must submit a request for the OSATC to hear its case
   - Request must be in writing
   - Must specify reasons supporting the request
   - Request and supporting documents must be given to all parties
   - OSATC Rules and Policy Sub-Committee conducts hearing within 45 days and reports its findings to the next regular quarterly meeting of the OSATC
   - The OSATC renders a decision based on the sub-committee's report.

ii. Within 30 days of the OSATC meeting
   - The Secretary of the OSATC issues the decision in writing

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
            - Selection of applicants
            - Administration of the apprenticeship program
            - Affirmative action plans
            - Documentation necessary to establish a sponsor's good faith effort in implementing its affirmative action plan
            - 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 45 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, OAR 829-011-0162)
      - Interim recognition may be authorized by committee policy but may not exceed 45 calendar days.
      - 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)
      - 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.

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 45 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 may 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)

The apprentice must work for approved training agents as assigned by the committee and must record and submit work hours.

c. Related training requirements (attendance, grades)

The apprentice 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 may 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 as long as) the employer demonstrates that it meets all qualifications established by the committee.

i. Traveling training agent policy

As training agents are fixed site facilities, employers from other jurisdictions will not be approved.

j. Initial employment policy

An applicant who has been placed in the ranked pool shall be afforded a reasonable opportunity for employment and shall only be removed from the pool in accordance with the committee's published procedures.

k. Placement procedures for out-of-work apprentices

Unemployed apprentices in good standing with an individual training agent will be given the opportunity to be reemployed by that training agent as soon as possible and prior to the training agent 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

None

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.

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