

Department of Workforce Development
Employment and Training Division
Bureau of Apprenticeship Standards
201 E. Washington Ave., Room E100
P.O. Box 7972
Madison, WI 53707-7972
Telephone: (608) 266-3332
Fax: (608) 266-0766
Email: DWDEET@dwd.wisconsin.gov



Tony Evers, Governor
Amy Pechacek, Secretary
Michele Carter, Division Administrator

Steamfitting State Apprenticeship Advisory Committee

Agenda

Wednesday, September 11, 2024
1:00 p.m. – 3:00 p.m.

Attend In-Person: 201 E. Washington Avenue
Madison, WI 53703, Rm: F105

Attend Virtually: [Join the meeting now](#)
Teams Meeting ID: 264 516 674 916 | Passcode: rVQyQf

Attend via Phone: #608-571-2209 | Conference ID: 937 402 972#

Note: Public comment will occur only when noted, after committee discussion and prior to committee action.

1. Call Meeting to Order
2. Record Attendees
3. Review Roster
4. Review and Approve Previous Meeting Minutes
5. Specific Committee Items for Discussion (*Public Comment*)
 - a. WIDS: 5-Year Program Review
6. Director's Call Discussion
7. WTCS Report
8. Other Discussion Items
9. Review Program Participants
10. Set Next Meeting Date/Time
11. Adjourn

Draft Meeting Minutes

Click or tap here to enter text.

Public comment will occur only when noted, after committee discussion and prior to committee action.

1. Call Meeting to Order

- Note Who: David Polk
- Note Time: 1:01pm

2. Introductions and Record Attendees (in table above)

3. Review Roster

- Note any Changes: Joel Zielke has retired, Jim Buhrow is no longer on committee as well.

4. Review and Approve Previous Meeting Minutes

- Note any Changes: update spelling of Corey Gall's name in mins
- Motioned to Approve made by: member
- Seconded Motion made by: member
- Motion approved

5. Specific Committee Items for Discussion (*Public Comment*)

a. Review proposed service card language:

Based off of feedback from the fall state steamfitter committee meeting, the requirements for supervision of service/refrigeration steamfitter apprentices did not reflect industry standard in WI. BAS formed a work group to create a service card program and outline the process for the state committee to review. Committee reviewed this proposal. BAS also provided an alternative with proposed supervision language revisions to address the committee's concerns in lieu of a Service Card requirement/.

Proposed language addition to the Standards Supervision section:

Supervision of Apprentices:

C. Apprentices in Steamfitter (Service/Refrigeration) who have completed one year of training as an apprentice, completed a minimum of 100 hours of paid related instruction, and completed a specified unpaid related instruction program (90 hours) in service/repair may work under indirect supervision on jobs for which they are trained and qualified. The apprentice must have immediate access to a journeyworker or qualified individual via phone, radio, or other electronic means.

Motion to approve: made by member

Second: by member

Approved

BAS to update Standards language and send to committee members and BAS staff.

BAS advised that If committees want to recognize prior experience and schooling they should grant apprentices advanced standing as allowed per the WI Apprenticeship Manual. It was noted that someone with prior HVAC experience or an AA degree when signing their contract should receive advanced standing for that.

- b. **Minimum requirements for apprentices:** There was a discussion on a local committee's plan to engage with GAN to create updated selection processes.

BAS advised that this would be a local decision to adopt this process and it would need to be included in Standards and Selection Procedures. The use of GAN would not be included in state standards.

c. **Standards** – Feedback on Local Implementation: None so far.

6. Questions from the Director's Call

- Note Questions/Comments: None

7. Other

- Note Questions/Comments: N/A

8. Review program participants

- Note Questions/Comments: n/a

9. Set Next Meeting Date/Time

- Note Next Meeting: Sept 11, 2024: 1:00pm

10. Adjourn

- Note Time: 2:00pm
- Motion to Adjourn made by: member
- Motion Seconded by: member



This summary counts employers and apprentices, between 8/15/2023 and 8/15/2024 with contract status as Active & Unassigned in occupation(s) associated with this committee.

Report is based on apprentice contracts where:

- Contract sector is 'Construction'.
- Contract occupation code matches a occupation code assigned to committee.
- Contract sponsor is the employer.

Note: Employers active in more than one occupation or committee can cause Column #3 totals at the Committee or State level to deviate from the summed total of the individual occupation or committee rows.

| Occupation | Apprentices | | | | | | | | | Employers | | | | |
|--|-------------|-----------|------------|-----------|------------|------------|-------------|-----------|------------|------------|------------|-------------|-----------|------------|
| | Total | Minority | | Females | | Union | | Non-Union | | Total | Union | | Non-Union | |
| | | # | % | # | % | # | % | # | % | | # | % | # | % |
| 1 | 2 | 3 | 3a | 4 | 4a | 5 | 5a | 6 | 6a | 7 | 8 | 8a | 9 | 9a |
| Report Total | 987 | 75 | 7.6 | 26 | 2.6 | 966 | 97.9 | 21 | 2.1 | 129 | 123 | 95.3 | 6 | 4.7 |
| Steamfitter (47-2152.00) | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 100.0 | 3 | 0 | 0 | 3 | 100.0 |
| Steamfitter (Construction) (47-2152.00) | 593 | 43 | 7.3 | 22 | 3.7 | 575 | 97.0 | 18 | 3.0 | 88 | 83 | 94.3 | 5 | 5.7 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 396 | 32 | 8.1 | 4 | 1.0 | 396 | 100.0 | 0 | 0 | 82 | 82 | 100.0 | 0 | 0 |

State Committee Report by Sponsor & Occupation



This summary counts employers and apprentices, between 8/15/2023 and 8/15/2024 with contract status as Active & Unassigned in occupation(s) associated with this committee.

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- Contract sector is 'Construction'.
- Contract occupation code matches a occupation code assigned to committee.
- Contract sponsor is the employer.

Note: Employers active in more than one occupation or committee can cause Column #7 totals at the Committee or State level to deviate from the summed total of the individual occupation or committee rows.

| Sponsor Name Occupation | Apprentices | | | | | | | | | Employers | | | | |
|--|-------------|-----------|-------------|-----------|------------|------------|--------------|-----------|--------------|------------|------------|--------------|-----------|--------------|
| | Total | Minority | | Females | | Union | | Non-Union | | Total | Union | | Non-Union | |
| | | # | % | # | % | # | % | # | % | | # | % | # | % |
| 1 | 2 | 3 | 3a | 4 | 4a | 5 | 5a | 6 | 6a | 7 | 8 | 8a | 9 | 9a |
| Report Total | 987 | 75 | 7.6 | 26 | 2.6 | 966 | 97.9 | 21 | 2.1 | 129 | 123 | 95.3 | 6 | 4.7 |
| ABC of Wisconsin (All) | 21 | 1 | 4.8 | 0 | 0 | 0 | 0 | 21 | 100.0 | 6 | 0 | 0 | 6 | 100.0 |
| Steamfitter (47-2152.00) | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 100.0 | 3 | 0 | 0 | 3 | 100.0 |
| Steamfitter (Construction) (47-2152.00) | 18 | 1 | 5.6 | 0 | 0 | 0 | 0 | 18 | 100.0 | 5 | 0 | 0 | 5 | 100.0 |
| Appleton Area Steamfitter JAC | 171 | 10 | 5.8 | 3 | 1.8 | 171 | 100.0 | 0 | 0 | 23 | 23 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 118 | 4 | 3.4 | 3 | 2.5 | 118 | 100.0 | 0 | 0 | 21 | 21 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 55 | 6 | 10.9 | 0 | 0 | 55 | 100.0 | 0 | 0 | 11 | 11 | 100.0 | 0 | 0 |
| East Central Steamfitting JAC | 24 | 0 | 0 | 0 | 0 | 24 | 100.0 | 0 | 0 | 6 | 6 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 17 | 0 | 0 | 0 | 0 | 17 | 100.0 | 0 | 0 | 5 | 5 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 7 | 0 | 0 | 0 | 0 | 7 | 100.0 | 0 | 0 | 2 | 2 | 100.0 | 0 | 0 |
| Eau Claire Area Steamfitting JAC | 41 | 0 | 0 | 0 | 0 | 41 | 100.0 | 0 | 0 | 16 | 16 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 20 | 0 | 0 | 0 | 0 | 20 | 100.0 | 0 | 0 | 9 | 9 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 21 | 0 | 0 | 0 | 0 | 21 | 100.0 | 0 | 0 | 10 | 10 | 100.0 | 0 | 0 |
| Green Bay Area Steamfitting JAC | 94 | 4 | 4.3 | 6 | 6.4 | 94 | 100.0 | 0 | 0 | 14 | 14 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 58 | 2 | 3.4 | 6 | 10.3 | 58 | 100.0 | 0 | 0 | 8 | 8 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 36 | 2 | 5.6 | 0 | 0 | 36 | 100.0 | 0 | 0 | 9 | 9 | 100.0 | 0 | 0 |
| K-R-W Steamfitting JAC | 52 | 7 | 13.5 | 1 | 1.9 | 52 | 100.0 | 0 | 0 | 22 | 22 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 25 | 3 | 12.0 | 1 | 4.0 | 25 | 100.0 | 0 | 0 | 12 | 12 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 27 | 4 | 14.8 | 0 | 0 | 27 | 100.0 | 0 | 0 | 13 | 13 | 100.0 | 0 | 0 |

State Committee Report by Sponsor & Occupation



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| Sponsor Name Occupation | Apprentices | | | | | | | | | Employers | | | | |
|--|-------------|-----------|-------------|-----------|------------|------------|--------------|-----------|------------|------------|------------|--------------|-----------|------------|
| | Total | Minority | | Females | | Union | | Non-Union | | Total | Union | | Non-Union | |
| | | # | % | # | % | # | % | # | % | | # | % | # | % |
| 1 | 2 | 3 | 3a | 4 | 4a | 5 | 5a | 6 | 6a | 7 | 8 | 8a | 9 | 9a |
| Report Total | 987 | 75 | 7.6 | 26 | 2.6 | 966 | 97.9 | 21 | 2.1 | 129 | 123 | 95.3 | 6 | 4.7 |
| La Crosse Area Steamfitting JAC | 24 | 0 | 0 | 0 | 0 | 24 | 100.0 | 0 | 0 | 13 | 13 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 18 | 0 | 0 | 0 | 0 | 18 | 100.0 | 0 | 0 | 10 | 10 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 6 | 0 | 0 | 0 | 0 | 6 | 100.0 | 0 | 0 | 6 | 6 | 100.0 | 0 | 0 |
| Madison Area Steamfitting JAC | 202 | 18 | 8.9 | 7 | 3.5 | 202 | 100.0 | 0 | 0 | 25 | 25 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 133 | 13 | 9.8 | 7 | 5.3 | 133 | 100.0 | 0 | 0 | 14 | 14 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 71 | 5 | 7.0 | 0 | 0 | 71 | 100.0 | 0 | 0 | 20 | 20 | 100.0 | 0 | 0 |
| SE WI Area Steamfitting JAC | 303 | 35 | 11.6 | 8 | 2.6 | 303 | 100.0 | 0 | 0 | 40 | 40 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 148 | 20 | 13.5 | 4 | 2.7 | 148 | 100.0 | 0 | 0 | 25 | 25 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 156 | 15 | 9.6 | 4 | 2.6 | 156 | 100.0 | 0 | 0 | 33 | 33 | 100.0 | 0 | 0 |
| Tri-City Area Steamfitting JAC | 34 | 0 | 0 | 0 | 0 | 34 | 100.0 | 0 | 0 | 8 | 8 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 22 | 0 | 0 | 0 | 0 | 22 | 100.0 | 0 | 0 | 7 | 7 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 12 | 0 | 0 | 0 | 0 | 12 | 100.0 | 0 | 0 | 4 | 4 | 100.0 | 0 | 0 |
| Wausau Area Steamfitting JAC - DNU | 27 | 0 | 0 | 1 | 3.7 | 27 | 100.0 | 0 | 0 | 11 | 11 | 100.0 | 0 | 0 |
| Steamfitter (Construction) (47-2152.00) | 18 | 0 | 0 | 1 | 5.6 | 18 | 100.0 | 0 | 0 | 9 | 9 | 100.0 | 0 | 0 |
| Steamfitter (Service/Refrigeration) (47-2152.00) | 9 | 0 | 0 | 0 | 0 | 9 | 100.0 | 0 | 0 | 4 | 4 | 100.0 | 0 | 0 |



Historical Report by Year

Report Period: 2024* and Previous -10 Years

| *Current year is YTD data as of Run Date: 08/13/2024 | | |
|--|--------------------|------------------|
| Run Date: 08/13/2024 | | |
| State Steamfitting Committee | | |
| Sponsored Trade Group(s): Construction | | |
| Year | Active Apprentices | Active Employers |
| 2014 | 337 | 96 |
| 2015 | 389 | 100 |
| 2016 | 431 | 109 |
| 2017 | 519 | 114 |
| 2018 | 573 | 118 |
| 2019 | 663 | 123 |
| 2020 | 694 | 120 |
| 2021 | 697 | 122 |
| 2022 | 687 | 120 |
| 2023 | 722 | 123 |
| 2024 | 803 | 125 |

