



ApprenticeshipNC
 North Carolina Community College System
 200 W. Jones St., 5001 Mail Service Center
 Raleigh, NC 27699-4301
 Phone: 919-807-7100
 apprenticeshipNC@nccommunitycolleges.edu

Apprenticeship Program Request Form

RA-000928

ABC of the Carolinas, Inc.

**610 Minuet Lane
 Charlotte, NC 28217
 United States**

**County: Mecklenburg
 Location: 610 Minuet Lane, Charlotte,
 NC 28217**

**Supervisor: Alex Iacovelli
 Title: Workforce Development
 Managaer
 Email: alex@abccarolinas.org
 Telephone: (828) 230-7308**

Number of Employees: 1000

Program Type: Group Not Joint

Indenture: N

Workers Compensation: Y

VA Approved: Y

Affirmative Action Pledge on File: N

Non-Disclosure Agreement Signed: N

EEO Pledge on file: Y

47-2111.00 - ELECTRICIAN *Status: In Progress*

OJL Term: 8000 Total hours

RI Contact Hours: 576

of Journeyworkers: 900 **Quota: 900** **Ratio: 1 to 1**

Wage Scale: Standard **Journeyworker Rate: \$24.00** **Rate Date: 07/18/2024**

Interval	Time	Rate
1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2152.00 - PIPE FITTER *Status: In Progress*

OJL Term: 8000 Total hours

RI Contact Hours: 576

of Journeyworkers: 5 **Quota: 5** **Ratio: 1 to 1**

Wage Scale: Standard **Journeyworker Rate: \$24.00** **Rate Date: 07/18/2024**

Interval	Time	Rate
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1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2053.00 - Terrazzo Worker *Status: In Progress*

OJL Term: **6450** Total hours

RI Contact Hours: **441**

of Journeyworkers: **20** Quota: **20** Ratio: **1 to 1**

Wage Scale: **Standard** Journeyworker Rate: **\$21.00** Rate Date: **07/18/2024**

Interval	Time	Rate
1	2000	\$11.55
2	1450	\$12.60
3	1000	\$14.70
4	1000	\$16.80
5	1000	\$18.90

47-2211.00 - Sheet Metal Worker *Status: In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **1000** Quota: **1000** Ratio: **1 to 1**

Wage Scale: **Sheet Metal Worker** Journeyworker Rate:
\$24.00 Rate Date: **07/18/2024**

Interval	Time	Rate
1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2152.00 - SPRINKLER FITTER *Status: In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **26** Quota: **26** Ratio: **1 to 1**

Wage Scale: **Standard** Journeyworker Rate: **\$24.00** Rate Date: **07/18/2024**

Interval	Time	Rate
1	1000	\$14.00

2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2152.00 - SPRINKLER FITTER Status: *In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **26** Quota: **26** Ratio: **1 to 1**

Wage Scale: **STANDARD** Journeyworker Rate: **\$12.00** Rate Date: **07/18/2024**

Interval	Time	Rate
1	1000	\$7.50
2	1000	\$8.00
3	1000	\$8.50
4	1000	\$9.00
5	1000	\$9.50
6	1000	\$10.00
7	1000	\$10.50
8	1000	\$11.00

49-9021.00 - HEATING AND AIR CONDITIONING TECHNICIAN Status: *In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **8** Quota: **8** Ratio: **1 to 1**

Wage Scale: **Standard** Journeyworker Rate: **\$24.00** Rate Date: **07/18/2024**

Interval	Time	Rate
1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2031.00 - CARPENTER Status: *In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **10** Quota: **10** Ratio: **1 to 1**

Wage Scale: **Standard** Journeyworker Rate: **\$24.00** Rate Date: **07/18/2024**

Interval	Time	Rate
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1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

47-2152.00 - PLUMBER *Status: In Progress*

OJL Term: **8000** Total hours

RI Contact Hours: **576**

of Journeyworkers: **2** Quota: **2** Ratio: **1 to 1**

Wage Scale: **Standard** Journeyworker Rate: **\$24.00** Rate Date: **07/18/2024**

Interval	Time	Rate
1	1000	\$14.00
2	1000	\$14.50
3	1000	\$15.00
4	1000	\$16.00
5	1000	\$17.00
6	1000	\$18.00
7	1000	\$19.00
8	1000	\$20.00

This document may be executed in counterparts, each of which will be deemed an original and all of which will constitute one and the same document. The parties may exchange signature pages electronically or by facsimile, and such signatures will be effective to bind the parties to all the terms contained in this document.

Signature of Sponsor or Representative <i>Alexandra Iacovelli</i> Date: 1/27/2026	Signature of Apprenticeship Consultant <i>Sylvia Jones</i> Date: 01/26/2026	Signature of Director's Approval <i>Dale Garborough</i> Date: 1/28/2026
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- | | |
|---|---|
| <input type="checkbox"/> Statewide Standards | <input type="checkbox"/> Local Standards |
| <input type="checkbox"/> National Guidelines for Apprenticeship Standards | <input type="checkbox"/> National Program Standards |
| <input type="checkbox"/> New Program | <input checked="" type="checkbox"/> Revised Program |

Sponsored Program Name: RA-000928 ABC of the Carolinas, Inc.

Company Mailing Address: 610 Minuet Lane, Charlotte, NC 28217

Occupation(s): ELECTRICIAN

O*NET-SOC Code(s): 47-2111.00 RAPIDS Code: 0159

PIPE FITTER

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

Terrazzo Worker

O*NET-SOC Code(s): 47-2053.00 RAPIDS Code: 0972

Sheet Metal Worker

O*NET-SOC Code(s): 47-2211.00 RAPIDS Code: 0510

SPRINKLER FITTER

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

SPRINKLER FITTER

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

HEATING AND AIR CONDITIONING TECHNICIAN

O*NET-SOC Code(s): 49-9021.00 RAPIDS Code: 0678

CARPENTER

O*NET-SOC Code(s): 47-2031.00 RAPIDS Code: 0067

PLUMBER

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0964

Approved by ApprenticeshipNC, North Carolina's State Apprenticeship Agency.

ANC Registrant: **Sylvia Jones**

Signature: *Sylvia Jones*

Sponsor Representative: **Alex Iacovelli**

The undersigned sponsor has read and agrees to conduct their program under the standards outlined in this document.

Signature: *Alexandra Iacovelli*

ANC Certifier: **Dale Yarborough**

Signature: Dale Garborough

Approval Date: 1/28/2026 Type text here

Definitions

- **Registered apprenticeship program (RAP):** An apprenticeship program that has been approved to train apprentices in our state; also referred to as a sponsored program.
- **Employer sponsor:** An employer who manages their company's own registered apprenticeship program/s; the program will be registered in this employer's name.
- **Journeyworker:** An individual that has mastered the knowledge and skills of a particular occupation to be deemed fully competent in that occupation.
- **ApprenticeshipNC (ANC):** The state apprenticeship agency that is responsible for approving, tracking, and assessing registered apprenticeship programs in North Carolina.
- **Group sponsor:** The entity that administers a registered apprenticeship program for a group of participating employers. This sponsor is in charge of overseeing the program as well as educating and supporting participating employers with running a successful registered apprenticeship.
- **Appendix A:** The form containing the work process schedule, related instruction outline, and the wage scale for a registered apprenticeship program.
- **Appendix B:** The *Program Participant Agreement* form, which the sponsor, the consultant, the participant, and the participant's guardian (if the participant is 16- or 17-years-old upon entering the program) will sign.
- **Appendix D:** The *Employer Agreement* form, which is used by group sponsorships. The employer signs this form to agree to the program standards, but the employer may modify the participant requirements and wage scale.
- **Registration:** The recognition by ApprenticeshipNC that the registered apprenticeship program complies with the rules and requirements of Chapter 115D of the NC General Statutes and Title 29 of the Code of Federal Regulations, Part 29.
- **Revision:** Any modification to these standards or its appendices
- **Cancellation:** The termination of a registered apprenticeship program at the request of the sponsor, an education system, or another entity.

Section 1 - Purpose

A registered apprenticeship program is an employer-driven program that has been approved by ApprenticeshipNC, a state apprenticeship agency, to train people for an apprenticeable occupation.

Each registered apprenticeship program allows the participant to work and receive wages from a business located in North Carolina and earn a journeyworker certificate from the state of North Carolina upon completion of the program.

These standards explain the main components of this program, the program sponsor's responsibilities, how the program is registered, and compliance of a registered apprenticeship program. These standards comply with Chapter 115D of the NC General Statutes and Title 29 of the Code of Federal Regulations (CFR), Part 29.

Section 2 - Core Components

A. Apprenticeable Occupation

- a. The occupation must be recognized by the US Dept. of Labor as a trade that is commonly recognized throughout an industry and can be "learned in a practical way through a structured, systematic program of on-the-job supervised training" (29 CFR § 29.4(a)).
 - i. In order to be deemed apprenticeable, the training must involve progressive attainment of manual, mechanical, or technical skills and knowledge, which in accordance with the industry standard for that occupation, would require completion of at least 2,000 hours of on-the-job learning and 144 hours in related instruction (for each 2,000 hours of on-the-job learning).
 - ii. National standards can be modified by the ApprenticeshipNC (ANC) consultant (up to 25%) without the creation of a new standard.
 - iii. As a state apprenticeship agency, ANC can sanction state standards where federal standards do not yet exist, provided there is adequate industry demand.
- b. ANC consultants will verify each occupation for this program is apprenticeable.
- c. There will be an *Appendix A* for all occupations, but for any program revision there be separate *Appendix A* documents. Each document will include the work process schedule, related instruction outline, and wage scale for that occupation.

B. On-the-Job Learning

- a. Each participant's on-the-job learning (OJL) will contain:
 - i. *Supervised training from a clearly defined mentor* or mentors, who are journeyworkers in that occupation. (29 CFR § 29.5(b)(3))

1. Journeyworkers have mastered all competencies for their occupation (a journeyworker is a subject matter expert for the occupation and is not required to have a journeyworker certificate to demonstrate this)
 - ii. *Frequent, recorded evaluations* of the participant's on-the-job learning (29 CFR § 29.5(b)(6))
- b. The ***work process schedule***, which lists all competencies to be learned on the job, will be included in *Appendix A* for each occupation.
- c. The sponsor must include safety training in the participant's on-the-job learning. (29 CFR § 29.5(b)(9))
- d. The program(s) will select an apprenticeship training type (time-based, competency-based, or hybrid) for the work process schedule.
- e. The minimum OJL hours must be *no less* than 2,000 hours. (29 CFR § 29.5(b)(2))
- f. Apprentice-to-Journeyworker Ratio:
 - i. Every apprenticeship program must provide an apprenticeship ratio of apprentices to journeyworkers to ensure adequate safety, training, and supervision of all program participants.
 - ii. This ratio limits the number of apprentices the sponsor may select for its program *based on* the number of journeyworkers the sponsor has in that occupation. (29 CFR § 29.5(b)(7))
 - iii. This ratio is 1:1 for construction-related occupations, and 2:1 for other industries.
 1. ApprenticeshipNC may adjust this ratio to accommodate the approved ratio of any collective bargaining agreement. (29 CFR § 29.5(b)(7))
- g. Probationary Period:
 - i. The sponsor can define a probationary period for all participants in the program. This period may **not** exceed 25 percent of each occupation's training term or 1 year, whichever is shorter. The apprentice must receive full credit during the probationary period toward completing their apprenticeship. (29 CFR § 29.5(b)(8))
 - ii. Either the employer or participant may terminate the agreement during the probationary period.

C. Related Instruction

- a. The related instruction provides theoretical and technical knowledge to prepare participants for their occupation. (29 CFR § 29.4(d))
- b. The ***related instruction outline*** will be included in *Appendix A* for each occupation. (29 CFR § 29.5(b)(4)). A minimum of 144 hours per year (2,000 hours of OJL) is required.

- i. Every apprenticeship instructor must meet the State Department of Education's requirements for a vocational-technical instructor or be a subject matter expert (such as a journeyworker) *and* have training in teaching techniques and adult learning styles (which may occur before or after the instructor has started to provide the related technical instruction).
- c. Like the OJL, the related instruction should include safety training. (29 CFR § 29.5(b)(9))
- d. Participant **Will not** be paid for hours spent attending related instruction classes.
- e. If the sponsor or participating employers are providing their own related instruction, the sponsor must ensure all instructors are 1) subject matter experts (journeyworkers) in that occupation and 2) have received training in teaching techniques and adult learning styles.

D. Progressive Wages

- a. Participants must be paid a progressively increasing hourly rate based on 1) a dollar amount or 2) a percentage of the (hourly) *journeyworker rate*, the dollar amount the sponsor or a participating employer pays their journeyworkers who have mastered all the competencies of that occupation. (29 CFR § 29.5(b)(5))
- b. The *wage scale* will be included in *Appendix A*.
- c. Starting Wage:
 - i. The starting wage cannot be less than:
 - 1. The minimum wage
 - 2. 50% of the journeyworker rate
 - ii. Employers should consider local labor markets when they establish their starting wages, rate of progression, and journeyworker rate.
- d. After completing the program, the participant must be making at or above the designated journeyworker rate.

Section 3 - Sponsor Responsibilities

The program sponsor (and any participating employers) must conduct, operate, and administer this program under all applicable provisions of federal and state regulations, statutes, and the policies of ANC as the state apprenticeship agency. The sponsor must fully comply with the requirements and responsibilities listed below and with the requirements outlined in the policies, standard operating procedures (SOPs), and guides published by ANC.

Essential guides which detail the responsibilities for different audiences are:

1. Guide 2 - Employer Sponsors
2. Guide 3 - Consortia Members
3. Guide 5 - Group Sponsors
4. Guide 6 - Participating Employers

A. Selecting Participants

- a. Federal guidance is that the minimum age for an apprentice is 16 including for certain hazardous and detrimental occupations. Sponsors and employers can establish a higher age for their program. A participant in this program must be at least **18** years of age.

Please include any program-specific requirements for this program (optional):

- i. There is an education requirement of **High School Diploma**.
- ii. There is a physical requirement of **N/A**
- iii. The following aptitude test/s will be administered: **N/A**
- iv. Additional Required Documents: **N/A**

- b. Selection Method:

- i. The program sponsor will use the following methods to select participants for this program:

1. Pool of current employees; Random from pool of eligible applicants

- a. If you are selecting "alternative method", please explain:

B. Enrolling Participants

Sponsors must:

- a. Ensure that all apprentices have signed apprenticeship agreements (*Appendix B*) that:
 - i. Incorporate, directly or by reference, these standards, ANC's guides, and SOPs
 - ii. Comply with all applicable state and federal laws and policies of ApprenticeshipNC (29 CFR § 29.5(b)(11))
- b. Submit each apprentice's apprenticeship agreement to ApprenticeshipNC within 45 calendar days of enrolling that apprentice
- c. Provide each apprentice with an apprenticeship packet, including:
 - i. These standards
 - ii. Appendix A
 - iii. Appendix B
 - iv. Appendix D (if the apprentice works for a participating employer)

- v. Guide 9 - Apprentices
- vi. A copy of any employee handbooks or critical employer-specific documents
 - 1. Participants will also receive their own signed Appendix B (the Program Participant Agreement) from ApprenticeshipNC.
- d. Grant the participant credit for previous on-the-job learning or related instruction experience related to their occupation (29 CFR § 29.5(b)(12))
 - i. The sponsor may grant up to:
 - 1. 50% of the program's on-the-job learning hours
 - 2. 100% of the program's related instruction hours

C. Completing, Cancelling, or Amending Participant Agreements

- a. Sponsors must notify ANC within 45 calendar days whenever:
 - i. A participant completes the program by fulfilling their OJL and related instruction criteria
 - ii. A participant or employer decides to cancel the participant's enrollment in the program
 - 1. If the cancellation is after the probationary period, the employer will need to provide an explanation to ApprenticeshipNC as to why the cancellation occurred.
- b. If the sponsor needs to modify a signed participant agreement, such as requesting a time extension beyond the original completion date, the sponsor should reach out to their consultant immediately to submit an amendment request. The request must be signed by both the sponsor and participant and approved by ANC for it to be valid.
 - i. The maximum time for an extension is 6 months. Anything beyond that will have to be approved by ANC leadership.

D. Recordkeeping

- a. Sponsors must keep all records on an apprentice's recruitment and participation in the program (on-the-job learning, related instruction, progressive wages) for up to 5 years after the participant has completed or canceled their participation in the program. (29 CFR § 29.5(b)(6), 29.5(b)(22))

E. Ensuring Program Quality and Safety

- a. Sponsors must ensure there are qualified training personnel and adequate supervision for each participant's on-the-job work experience. Each participant should be introduced to their mentor or mentors *on or before* their first day on the job.

- b. Sponsors must ensure both on-the-job learning and related instruction include safety training. 1/
- c. Group sponsors must ensure they have reviewed these standards with all participating employers and that all participating employers have signed and submitted *Appendix D* (The Employer Agreement) to ApprenticeshipNC before participating in the program.
- d. In order to have your program connected to a registered *pre*-apprenticeship program, you as the program sponsor must sign *Appendix E* (Connection to a Registered Apprenticeship Program).
- e. Sponsors must designate an individual to supervise their program. This is the individual that will interface with apprentices, participating employers, and ApprenticeshipNC. They will be the primary contact for all information and any potential complaints. If this person leaves the program, all participants should be immediately notified and informed of the newly designated individual's contact information. (29 CFR §§ 29.5(b)(21))
 - i. The person currently assigned to this role at the time of signing is:
 1. Name: **Alex Iacovelli**
 2. Title: Workforce Development Manager
 3. Email: alex@abccarolinas.org
 4. Phone: 828.230.7308

Section 4 - Registration and Revisions

A. Program Registration

- a. These signed standards will be submitted to the registration agency, ApprenticeshipNC (ANC), for approval. Such approval will be required before implementation of the apprenticeship program.
- b. Reciprocity:
 - i. If you have short term work in another state using your North Carolina apprentices/participants, you may wish to seek reciprocity in that state during the period you will be there. States must grant reciprocal approval for federal purposes to apprentices, apprenticeship programs, and standards that are registered in other states by the Office of Apprenticeship or a registration agency if such reciprocity is requested by the apprenticeship program sponsor.
 - ii. Program sponsors seeking reciprocal approval must meet the wage and hour provisions and apprentice ratio standards of the reciprocal state.

c. Provisional Registration and Program Reviews:

- i. New programs will have a *provisional* status for a period of one year (or after its first training cycle) at which time ApprenticeshipNC (ANC) will complete an apprenticeship program review (APR) of the program.
 1. If the program is found to be following these program standards (outlined in this document and its appendices), ANC will grant the program *permanent* status.
 2. If the program has no program enrollments, ApprenticeshipNC will work to understand why the program has not been successful and offer recommendations for mediation. If the sponsor is no longer interested, the program will be recommended for voluntary cancellation.
 3. If the program has deficiencies, ANC will provide technical assistance to address the shortcomings, and the program will remain in provisional status until the deficiencies are addressed.
 - a. A program that continues to not be in compliance must be recommended for cancellation.
- ii. After a program becomes *permanent*, ANC will conduct subsequent apprenticeship program reviews every five years, unless ANC feels the safety or integrity of the program is in jeopardy, and a more frequent review is required.
- iii. All sponsors are required to provide their program and apprentice records during the program review. Their program supervisors and select participants must be available for interviews from ApprenticeshipNC staff.

B. Program Revisions

- a. The sponsor may revise these standards and add additional requirements at any time by contacting an ANC consultant. The consultant will collect the necessary information and submit a *program revision* to ANC's leadership on the sponsor's behalf. ANC's leadership must approve the revision before the sponsor may implement the changes. Changes to the work process schedule, related instruction outline, and wage scale (Appendix A) should be avoided during a training cycle unless they are absolutely necessary. If deemed necessary in consultation with a sponsor's ANC consultant, the sponsor must review and agree to a new *Appendix A*, and all affected participants should sign an updated *Appendix B* (The Participant Agreement)

C. Program Cancellation

- a. The program sponsor reserves the right to discontinue at any time this registered apprenticeship program. They should notify ANC of any decision to cancel the program within 30 calendar days.
- b. ANC may also cancel the program if the program sponsor has failed to abide by any of the provisions in its standards or appendices or if the program has no enrollments for one year.
- c. Consideration should be taken to enable apprentices that are in process to move to a different program.

D. Registration Agency General Contact Information

- a. The North Carolina State Apprenticeship Agency, ApprenticeshipNC, is housed in the North Carolina Community College System. The department develops, promotes, registers, monitors, and certifies registered apprenticeship programs throughout the state.
- b. You may contact ApprenticeshipNC for any general inquiries/concerns at 919-807-6988 or send an email to apprenticeshipnc@nccommunitycolleges.edu.

Section 5 - Compliance with State and Federal Legislation

No section of these standards shall be construed as permitting violation of any federal or state law or regulation.

Section 6 - Veteran's Educational Assistance as Mandated by Public Law 116-134 (134 STAT.276)

Pursuant to section 2(b)(1) of the Support for Veterans in Effective Apprenticeships Act of 2019 (Pub. L. 116-134, 134 Stat. 276), by signing these program standards, the program sponsor official whose name is subscribed in this document assures and acknowledges to the U.S. Department of Labor's Office of Apprenticeship the following regarding certain G.I. Bill and other VA-administered educational assistance referenced below (and described in greater detail at the VA's website at: <https://www.va.gov/education/eligibility>) for which current apprentices and/or apprenticeship program candidates may be eligible:

- (1) The program sponsor is aware of the availability of educational assistance for a veteran or other eligible individual under chapters 30 through 36 of title 38, United States Code, for use in connection with a registered apprenticeship program;
- (2) The program sponsor will make a good faith effort to obtain approval for educational assistance described in paragraph (1) above for, at a minimum, each program location that

employs or recruits a veteran or other eligible individual for educational assistance under chapters 30 through 36 of title 38, United States Code; and

- (3) The program sponsor will not deny the application of a qualified candidate who is a veteran or other individual eligible for educational assistance described in paragraph (1) above for the purpose of avoiding making a good faith effort to obtain approval as described in paragraph (2) above.

Section 7 - Disclosure Statement and Non-Disclosure Agreement - For National Program Standards or Local Standards

ApprenticeshipNC routinely makes public general information relating to Registered Apprenticeship programs. General information includes the name and contact information of the sponsor, the location of the program, and the occupation(s) offered.

In addition, sponsors have the option of allowing ApprenticeshipNC to share publicly the contents of a sponsor's application for registration to assist in building a high-quality National Apprenticeship System. This may include a copy of the Standards, Appendix A, and Appendix D (as applicable).

Non-Disclosure Agreement (Optional):

Please note that ApprenticeshipNC will consider a sponsor's application as releasable to the public unless the sponsor requests non-disclosure by signing below.

I, **Alex Iacovelli**, acting on behalf of **ABC of the Carolinas, Inc.**, request that ApprenticeshipNC not publicly disclose its application, other than general information about the program, as described above as it is considered confidential commercial information and steps are taken to preserve it. Further, I understand that if Apprenticeship receives a request for this application pursuant to 5 U.S.C. 552, we may be contacted to support ApprenticeshipNC's withholding of the information, including in litigation, if necessary. I understand that my request that ApprenticeshipNC not publicly disclose this application will remain in effect, including with respect to subsequent amendments to this application, unless and until I notify ApprenticeshipNC otherwise.

Sponsor Signature: Alexandra Iacovelli

Date: 1/27/2026



Apprenticeship Standards
Appendix A
ABC of the Carolinas, Inc.
RA-000928

*Work Process Schedule,
Related Instruction Outline,
and Wage Scale*

Occupation 1 Title: ELECTRICIAN

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2111.00 RAPIDS Code: 0159

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



1/28/2026

Work Process Schedule OJL Checklist

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: ELECTRICIAN

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. USE AND CARE OF TOOLS, EQUIPMENT, AND MATERIALS, DRILLING,		800		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TAPPING, THREADING, STORAGE AND HANDLING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
B. CABLE, CONDUIT AND DUCT WORK, METALLIC AND NON- METALLIC		3500		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CABLE, HEAVY AND THIN WALL CONDUIT, BUS DUCTS,LARGE AND SUR-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FACE RACEWAYS, INSTALLING WIRES AND CABLES IN RACEWAYS,		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
GENERAL CABLE WORK.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
C. SWITCHBOARDS, SWITCHES AND PANELS, INSTALLATION AND SERVICE.		600		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

D. WIRING DEVICES AND LIGHTING FIXTURES, INSTALLATION AND		800		
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1/28/

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SERVICE, INCLUDING FLUORESCENT AND SPECIAL LIGHTING.		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
E. MOTORS AND CONTROLS, STARTERS, AUTOMATIC AND REMOTE CONTROLS		1350		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SIGNAL SYSTEMS, TRANSFORMERS.		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
F. GENERAL ELECTRICAL WORK, REPAIRS, TROUBLE SHOOTING, HAZARDOUS		950		

Job Function:

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Description Type text here	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
USE OF BLUEPRINTS FOR MEASUREMENTS, ETC.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MINIMUM TOTAL 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING IN ALL		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
BRANCHES OF THE TRADE LISTED IN THE WORK PROCESSES AS NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO DEVELOP A SKILLED CRAFTSMAN.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
THE WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS LISTED,		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
NOR DO THE SCHEDULED HOURS OF ANY OPERATION NEED BE CONTINUOUS,		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TO PERMIT THE FLEXIBILITY NECESSARY TO THE NORMAL PRODUCTION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SCHEDULE.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

		0		
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NOTE: SAFETY PRACTICES INTEGRATED IN EACH STAGE OF THE WORK PROCESS		0		



Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: ELECTRICIAN

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: ELECTRICIAN

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
NCCER - National Center For Construction Education & Research		ABC of the Carolinas, Inc	0	
(Include Performance Evaluation Requirement)		ABC of the Carolinas, Inc	0	
Core Curriculum (Includes Safety Practices)		ABC of the Carolinas, Inc	72	
Electrical - Level I		ABC of the Carolinas, Inc	108	
Electrical - Level II		ABC of the Carolinas, Inc	153	
Electrical - Level III		ABC of the Carolinas, Inc	155	

Electrical - Level IV		ABC of the Carolinas, Inc	155	
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Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: ELECTRICIAN

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 2 Title: PIPE FITTER

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: PIPE FITTER

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. ORIENTATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SAFETY, OSHA, OPERATION, USE AND MAINTENANCE OF ALL		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TOOLS, BOTH HAND AND POWER, USED IN THE TRADE;		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IDENTIFICATION AND USE OF ALL TYPES OF FITTINGS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
GRADES AND USES OF PIPE AND OTHER MATERIALS; PREPA-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
RATION OF TOOLS, EQUIPMENT, AND MATERIALS FOR DE-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LIVERY AND PROPER STORAGE ON THE JOB.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
B. INSTALLATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLING PIPING FOR CHILLED WATER, STEAM AND HOT		4000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

WATER SYSTEMS; ASSEMBLY AND CONNECTION OF PIPE		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
VALVES AND OTHER RELATED EQUIPMENT USED IN HVAC		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SYSTEMS; ASSEMBLY OF BOILERS, TOWERS, PUMPS, AND		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
RELATED EQUIPMENT; PIPE THREADING, WELDING, BRAZING		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND SOLDERING OF PIPE.		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
C. GENERAL MAINTENANCE AND REPAIRS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
MAINTENANCE, REPAIRS AND RENOVATION OF ALL DOMESTIC		2000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
COMMERCIAL AND INDUSTRIAL PIPING AND FIXTURES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
D. LAYOUT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
APPLICATION OF BLUEPRINTS, SCHEMATICS AND SKETCHES		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IN LAYING OUT JOBS FOR DIFFERENT TYPES OF PIPING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SYSTEMS; ESTIMATING QUANTITY OF MATERIALS FOR JOBS;		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CODE AND OTHER INFORMATION NECESSARY TO LAYOUT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SYSTEMS OF PIPING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
E. MISCELLANEOUS		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PUBLIC RELATIONS, CODE STUDY AND APPLICATION, PRIC-		500		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
ING OF INSTALLATIONS AND SERVICES, TESTING AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSPECTIONS.		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TOTAL HOURS - 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IN ALL BRANCHES OF THE TRADE LISTED IN THE WORK PROCESS-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ES AS NECESSARY TO DEVELOP A SKILLED CRAFTSMAN. THE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LISTED, NOR DO THE SCHEDULED HOURS FOR ANY OPERATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NEED BE CONTINUOUS TO PERMIT THE FLEXIBILITY NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO THE NORMAL PRODUCTION SCHEDULE.		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: PIPE FITTER

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: PIPE FITTER

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
PIPEFITTING - LEVEL 1		ABC of the Carolinas, Inc	165	
BASIC SAFETY		ABC of the Carolinas, Inc	0	
BASIC MATH		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HAND TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO POWER TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO BLUEPRINTS		ABC of the Carolinas, Inc	0	
BASIC RIGGING		ABC of the Carolinas, Inc	0	

		ABC of the Carolinas, Inc	0	
PIPEFITTER HAND TOOLS		ABC of the Carolinas, Inc	0	
PIPEFITTER POWER TOOLS		ABC of the Carolinas, Inc	0	
THREADED PIPE FABRICATION		ABC of the Carolinas, Inc	0	
LADDERS AND SCAFFOLDS		ABC of the Carolinas, Inc	0	
MOTORIZED EQUIPMENT		ABC of the Carolinas, Inc	0	
EXCAVATIONS		ABC of the Carolinas, Inc	0	
UNDERGROUND PIPE		ABC of the Carolinas, Inc	0	
PIPEFITTING - LEVEL 2		ABC of the Carolinas, Inc	152	
INTERMEDIATE EXCAVATIONS		ABC of the Carolinas, Inc	0	
UNDERGROUND PIPE INSTALLATION		ABC of the Carolinas, Inc	0	
DRAWINGS AND DETAILED SHEETS		ABC of the Carolinas, Inc	0	
PIPING SYSTEMS		ABC of the Carolinas, Inc	0	
PIPEFITTER TRADE MATH		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

SOCKET WELD PIPE FABRICATION				
		ABC of the Carolinas, Inc	0	
BUTT WELD PIPE FABRICATION				
		ABC of the Carolinas, Inc	0	
RIGGING				
		ABC of the Carolinas, Inc	0	
PIPE HANGERS AND SUPPORTS				
		ABC of the Carolinas, Inc	155	
PIPEFITTING - LEVEL 3				
		ABC of the Carolinas, Inc	0	
ADVANCED BLUEPRINT READING				
		ABC of the Carolinas, Inc	0	
STANDARDS AND SPECIFICATIONS				
		ABC of the Carolinas, Inc	0	
ADVANCED TRADE MATH				
		ABC of the Carolinas, Inc	0	
MOTORIZED EQUIPMENT				
		ABC of the Carolinas, Inc	0	
INTRODUCTION TO ABOVEGROUND PIPE INSTALLATION				
		ABC of the Carolinas, Inc	0	
IDENTIFYING AND INSTALLING VALVES				
		ABC of the Carolinas, Inc	0	
FIELD ROUTING AND VESSEL TRIM				
		ABC of the Carolinas, Inc	0	
SPRING CAN SUPPORTS				
		ABC of the Carolinas, Inc	0	

TESTING PIPING SYSTEM AND EQUIPMENT				
1/28/2026		ABC of the Carolinas, Inc	0	
BASIC PLUMBING				
		ABC of the Carolinas, Inc	147	
PIPEFITTING - LEVEL 4				
		ABC of the Carolinas, Inc	0	
PLANNING WORK ACTIVITIES				
		ABC of the Carolinas, Inc	0	
ADVANCED PIPE FABRICATION				
		ABC of the Carolinas, Inc	0	
PERFORMING NDE TESTING				
		ABC of the Carolinas, Inc	0	
PIPE TO ROTATING EQUIPMENT				
		ABC of the Carolinas, Inc	0	
STEAM TRAPS				
		ABC of the Carolinas, Inc	0	
IN-LINE SPECIALTIES				
		ABC of the Carolinas, Inc	0	
SPECIAL PIPING				
		ABC of the Carolinas, Inc	0	
HOT TAPS				
		ABC of the Carolinas, Inc	0	
MAINTAINING VALVES				

Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: PIPE FITTER

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 3 Title: Terrazzo Worker

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2053.00 RAPIDS Code: 0972

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **6450**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 6450

Occupation Title: Terrazzo Worker

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Safe work habits and practices. Proper use and maintenance of tools, machines, and equipment.		200		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Preparing all types of sub-surfaces for terrazzo.		400		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
Straight edge level system, transit level and laser.		200		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
Placing isolation crack membrane, filling cracks.		250		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
-		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
Installing divider strips and glued divider strips. Saw cuts, control joints, expansion joints.		250		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
Placing terrazzo mixture in panels and troweling to top of strips. Seeding of additional chips. Rolling and troweling terrazzo to top of strips. Mixing various types of mortar and chips.		1400		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
-		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Laying out pattern designs from sketches or plans.		2000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Using thin-set epoxy, rustic terrazzo and cement terrazzo.		400		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Making and installing pre-cast terrazzo base and treads.		650		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Rough grinding and grouting terrazzo floors		700		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: Terrazzo Worker

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **441**

Occupation Title: Terrazzo Worker

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
Provider: Program sponsor's participating employer David Allen Company, Inc.		ABC of the Carolinas, Inc	441	
-		ABC of the Carolinas, Inc	0	
OSHA Safety		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Terrazzo Specific Safety		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

CPR/First Aid Training				
-		ABC of the Carolinas, Inc	0	
Diversity in the workplace		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Trade/Labor History		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Proper Use of Tools		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Proper Material Handling		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Substrate Preparation Analysis (Why's)		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Mortar/Bonding Agent Mixing		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

-				
Review of Industry and Material		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Terrazzo Installation Process Analysis (Why's)		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Grinding Process Analysis (Why's)		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Patching Terrazzo Techniques		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Rustic Terrazzo		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Trade Mathematics		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Layout Methodology		ABC of the Carolinas, Inc	0	



-		ABC of the Carolinas, Inc	0	
Expansion Joints - Types - Analysis		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Blueprint Analysis		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Pre-cast Installation		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Caulking/Grouting Pre-cast		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
New Methods/Technologies/Topics		ABC of the Carolinas, Inc	0	
-		ABC of the Carolinas, Inc	0	
Moisture Treatment/Water and Terrazzo		ABC of the Carolinas, Inc	0	

Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: Terrazzo Worker

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$21**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	2000	\$11.55	
2	1450	\$12.6	
3	1000	\$14.7	
4	1000	\$16.8	
5	1000	\$18.9	

Occupation 4 Title: Sheet Metal Worker

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2211.00 RAPIDS Code: 0510

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: Sheet Metal Worker

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Create construction or installation diagrams.		8000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Review blueprints or specifications to determine work requirements. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Mark reference points on construction materials. 500hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Measure materials or objects for installation or assembly. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Assemble products or production equipment. 2300 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Weld metal components. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Plan layout of construction, installation, or repairs.				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Smooth surfaces with abrasive materials or tools. 500 hrs.				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Fabricate parts or components. 1300				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Select construction materials. 100 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Position structural components. 100 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Inspect completed work to ensure proper installation. 50 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

Move construction or extraction materials to locations where they are needed. 50hrs				
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Evaluate construction projects to determine compliance with external standards or regulations.				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Install building fixtures. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Install plumbing or piping. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Direct construction or extraction personnel.				

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Train construction or extraction personnel.				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Maintain construction tools or equipment. 100 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Install roofing materials.				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Inspect industrial or commercial equipment to ensure proper operation. 500 hrs				

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
Install green structural components, equipment or systems.				

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: Sheet Metal Worker

Related Instruction (RI) Provider

RI Provider Name: **NCCER - National Center For Construction Education & Research**

RI Provider Type: **Third Party**

RI Provider Credentials:

RI Provider Instruction Type: **Classroom;Online**

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: Sheet Metal Worker

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
Core Curriculum (Includes Safety Practices)		NCCER - National Center For Construction Education & Research	576	
Sheet Metal - Level I		NCCER - National Center For Construction Education & Research		
Sheet Metal - Level II		NCCER - National Center For Construction Education & Research		
Sheet Metal - Level III		NCCER - National Center For Construction Education & Research		
Sheet Metal - Level IV		NCCER - National Center For Construction Education & Research		
Performance Evaluation		NCCER - National Center For Construction Education & Research		

Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: Sheet Metal Worker

Wage Scale Name: **Sheet Metal Worker**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 5 Title: SPRINKLER FITTER

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: SPRINKLER FITTER

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. PLAN READING AND INTERPRETATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
READING SHOP DRAWINGS/IDENTIFICATIONS OF SYMBOLS AND		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
ABBREVIATIONS. FAMILIARIZATION WITH NFPA'S #13, 14		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
20 AND 24.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
B. TOOLS, MATERIALS AND EQUIPMENT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
IDENTIFYING MATERIALS, GRADES AND TYPES OF PIPE		1450		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FITTINGS, VALVES, HOSE AND EQUIPMENT AND SPRINKLER		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
HEADS. USE AND OPERATION OF TRADE TOOLS/MAINTAINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND SERVICING OF TOOLS AND EQUIPMENT. SELECTION OF		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
PIPE, FITTINGS, HANGERS AND DEVICES FOR ROUGH AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
DISTRIBUTION AND FINISH WORK. LOADING OF REQUIRED		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MATERIALS AND EQUIPMENT. UNLOADING OF MATERIALS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND EQUIPMENT AT JOB SITE USING SAFETY PRECAUTIONS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND CARE IN NOT DAMAGING MATERIALS OR OTHER EQUIP-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MENT. SET UP AND USE OF RIGGING, SCAFFOLDING, AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MECHANICAL LIFTS AND PLATFORMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
C. PIPE CUTTING, THREADING, REAMING AND WELDING		1250		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
USE OF HAND CUTTERS, DIES AND REAMER. SET UP AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OPERATION OF POWER THREADING MACHINE. OPERATION OF		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
POWER DRILLS. OPERATION OF TORCH AND WELDER.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

D. INSTALLATION OF UNDERGROUND PIPING AND ACCESSORIES		0		
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF DUCTILE IRON PIPE AND FITTINGS.		650		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF VALVES, POST INDICATORS AND HY-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DRANTS. RODDING, THRUST BLOCKS AND DETAINING		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
GLANDS INSTALLATION. VALVE PIT INSTALLATION.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FLUSHING AND TESTING OF UNDERGROUND PIPING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
E. WET PIPE SYSTEMS & DRY PIPE SYSTEMS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
DISTRIBUTION OF SYSTEM. INSTALLATION OF FEED MAIN		2100		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND CROSS MAIN, GROOVED, SCREWED WELDED. BRANCH		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LINE INSTALLATION ON EXPOSED SYSTEMS. BRANCH LINE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSTALLATION FOR CONCEALED PIPING WITH DROP NIPPLES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
HANGER TYPES AND INSTALLATION. TRIMMING OF VALVES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INCLUDING SIAMESE CONNECTION INSTALLATION. SET UP		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND TESTING OF SYSTEM.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
F. STANDPIPE SYSTEMS/SPECIAL HAZARD/FIRE PUMPS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DISTRIBUTION OF SYSTEM. PIPE INSTALLATION. INSTAL-		1200		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
LATION OF HOSE, HOSE VA'S, NOZZLES AND ACCESSORIES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TESTING PROCEDURES. INSTALLATION OF DELUGE SYSTEMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF PRE-ACTION SYSTEMS. INSTALLATION OF		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CLEAN AGENT SYSTEMS. INSTALLATION OF CARBON DIOXIDE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
(CO2) SYSTEMS. INSTALLATION OF FIRE EXTINGUISHERS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SETTING OF FIRE PUMPS AND JOCKET PUMPS. ALIGNMENT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OF FIRE PUMP AND DRIVER. TRIMMING OF FIRE PUMP		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
JOCKET PUMP AND CONTROLLERS. START UP AND TESTING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OF FIRE PUMPS AND EQUIPMENT.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
G. MAINTENANCE & REPAIR		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FABRICATION AND INSTALLATION OF PIPE ON JOB SITE.		600		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CARE IN CUTTING AND PATCHING OF WALLS AND CEILINGS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
REPAIR AND REPLACEMENT OF SYSTEM COMPONENTS. RE-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
STORING SYSTEM TO SERVICE. NOTIFYING OWNER, FIRE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DEPARTMENT AND INSURANCE COMPANY OF IMPAIRMENT TO		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SYSTEM.		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOTAL HOURS 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IN ALL BRANCHES OF THE TRADE LISTED IN THE WORK PROCESS-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ES AS NECESSARY TO DEVELOP A SKILLED CRAFTSMAN. THE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LISTED, NOR DO THE SCHEDULED HOURS FOR ANY OPERATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NEED BY CONTINUOUS TO PERMIT THE FLEXIBILITY NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO THE NORMAL PRODUCTION SCHEDULE.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NOTE: SAFETY PRACTICES INTEGRATED IN EACH STAGE OF THE WORK PROCESS		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: SPRINKLER FITTER

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: SPRINKLER FITTER

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
NCCER - National Center For Construction Education & Research		ABC of the Carolinas, Inc	0	
(Include Performance Evaluation Requirement)		ABC of the Carolinas, Inc	0	
Core Curriculum (Includes Safety Practices)		ABC of the Carolinas, Inc	72	
Sprinkler Fitting - Level I		ABC of the Carolinas, Inc	78	
Sprinkler Fitting - Level II		ABC of the Carolinas, Inc	150	
Sprinkler Fitting - Level III		ABC of the Carolinas, Inc	144	

Sprinkler Fitting - Level IV		ABC of the Carolinas, Inc	144	
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Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: SPRINKLER FITTER

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 6 Title: SPRINKLER FITTER

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0414

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: SPRINKLER FITTER

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. PLAN READING AND INTERPRETATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
READING SHOP DRAWINGS/IDENTIFICATIONS OF SYMBOLS AND		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ABBREVIATIONS. FAMILIARIZATION WITH NFPA'S #13, 14		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
20 AND 24.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
B. TOOLS, MATERIALS AND EQUIPMENT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
IDENTIFYING MATERIALS, GRADES AND TYPES OF PIPE		1450		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FITTINGS, VALVES, HOSE AND EQUIPMENT AND SPRINKLER		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
HEADS. USE AND OPERATION OF TRADE TOOLS/MAINTAINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND SERVICING OF TOOLS AND EQUIPMENT. SELECTION OF		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PIPE, FITTINGS, HANGERS AND DEVICES FOR ROUGH AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DISTRIBUTION AND FINISH WORK. LOADING OF REQUIRED		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
MATERIALS AND EQUIPMENT. UNLOADING OF MATERIALS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND EQUIPMENT AT JOB SITE USING SAFETY PRECAUTIONS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND CARE IN NOT DAMAGING MATERIALS OR OTHER EQUIP-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MENT. SET UP AND USE OF RIGGING, SCAFFOLDING, AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MECHANICAL LIFTS AND PLATFORMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
C. PIPE CUTTING, THREADING, REAMING AND WELDING		1250		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
USE OF HAND CUTTERS, DIES AND REAMER. SET UP AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OPERATION OF POWER THREADING MACHINE. OPERATION OF		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
POWER DRILLS. OPERATION OF TORCH AND WELDER.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

D. INSTALLATION OF UNDERGROUND PIPING AND ACCESSORIES		0		
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF DUCTILE IRON PIPE AND FITTINGS.		650		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF VALVES, POST INDICATORS AND HY-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DRANTS. RODDING, THRUST BLOCKS AND DETAINING		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
GLANDS INSTALLATION. VALVE PIT INSTALLATION.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FLUSHING AND TESTING OF UNDERGROUND PIPING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
E. WET PIPE SYSTEMS & DRY PIPE SYSTEMS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
DISTRIBUTION OF SYSTEM. INSTALLATION OF FEED MAIN		2100		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND CROSS MAIN, GROOVED, SCREWED WELDED. BRANCH		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LINE INSTALLATION ON EXPOSED SYSTEMS. BRANCH LINE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSTALLATION FOR CONCEALED PIPING WITH DROP NIPPLES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
HANGER TYPES AND INSTALLATION. TRIMMING OF VALVES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INCLUDING SIAMESE CONNECTION INSTALLATION. SET UP		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND TESTING OF SYSTEM.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
F. STANDPIPE SYSTEMS/SPECIAL HAZARD/FIRE PUMPS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DISTRIBUTION OF SYSTEM. PIPE INSTALLATION. INSTAL-		1200		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
LATION OF HOSE, HOSE VA'S, NOZZLES AND ACCESSORIES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TESTING PROCEDURES. INSTALLATION OF DELUGE SYSTEMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
INSTALLATION OF PRE-ACTION SYSTEMS. INSTALLATION OF		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CLEAN AGENT SYSTEMS. INSTALLATION OF CARBON DIOXIDE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
(CO2) SYSTEMS. INSTALLATION OF FIRE EXTINGUISHERS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SETTING OF FIRE PUMPS AND JOCKET PUMPS. ALIGNMENT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OF FIRE PUMP AND DRIVER. TRIMMING OF FIRE PUMP		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
JOCKET PUMP AND CONTROLLERS. START UP AND TESTING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OF FIRE PUMPS AND EQUIPMENT.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
G. MAINTENANCE & REPAIR		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FABRICATION AND INSTALLATION OF PIPE ON JOB SITE.		600		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CARE IN CUTTING AND PATCHING OF WALLS AND CEILINGS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
REPAIR AND REPLACEMENT OF SYSTEM COMPONENTS. RE-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
STORING SYSTEM TO SERVICE. NOTIFYING OWNER, FIRE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DEPARTMENT AND INSURANCE COMPANY OF IMPAIRMENT TO		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
SYSTEM.		0		

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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOTAL HOURS 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IN ALL BRANCHES OF THE TRADE LISTED IN THE WORK PROCESS-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ES AS NECESSARY TO DEVELOP A SKILLED CRAFTSMAN. THE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
LISTED, NOR DO THE SCHEDULED HOURS FOR ANY OPERATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NEED BY CONTINUOUS TO PERMIT THE FLEXIBILITY NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO THE NORMAL PRODUCTION SCHEDULE.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NOTE: SAFETY PRACTICES INTEGRATED IN EACH STAGE OF THE WORK PROCESS		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: SPRINKLER FITTER

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: SPRINKLER FITTER

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
NCCER - National Center For Construction Education & Research		ABC of the Carolinas, Inc	0	
(Include Performance Evaluation Requirement)		ABC of the Carolinas, Inc	0	
Core Curriculum (Includes Safety Practices)		ABC of the Carolinas, Inc	72	
Sprinkler Fitting - Level I		ABC of the Carolinas, Inc	78	
Sprinkler Fitting - Level II		ABC of the Carolinas, Inc	150	
Sprinkler Fitting - Level III		ABC of the Carolinas, Inc	144	

Sprinkler Fitting - Level IV		ABC of the Carolinas, Inc	144	
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Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: SPRINKLER FITTER

Wage Scale Name: **STANDARD**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$12**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$7.5	
2	1000	\$8	
3	1000	\$8.5	
4	1000	\$9	
5	1000	\$9.5	
6	1000	\$10	
7	1000	\$10.5	
8	1000	\$11	

Occupation 7 Title: HEATING AND AIR CONDITIONING TECHNICIAN

Occupation Industry: Construction

O*NET-SOC Code(s): 49-9021.00 RAPIDS Code: 0678

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

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On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: HEATING AND AIR CONDITIONING TECHNICIAN

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. ORIENTATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SAFETY, OSHA, OPERATION, USE AND MAINTENANCE OF ALL		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOOLS, BOTH HAND AND POWER, USED IN THE TRADE; IDEN-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TIFICATION AND USE OF ALL TYPES OF FITTINGS, GRADES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND USES OF PIPE AND OTHER MATERIALS; PREPARATION OF		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOOLS, EQUIPMENT, AND MATERIALS FOR DELIVERY AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PROPER STORAGE ON THE JOB.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
B. INSTALLATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CONTROLS; BURNERS (GAS, OIL AND ELECTRIC); PIPE		3000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

WORK FOR WATER AND NATURAL GAS (SWEAT & SCREW, COM-		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PRESSION, FLARE & GLUE JOINTS); PRESSURE TEST OF		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PIPING; PROPANE CONVERSION; FOUNDATIONS, PLATFORMS		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CATWALKS & HANDING OR SETTING OF EQUIPMENT.		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PIPE WORK ()COPPER & STEEL; SWEAT & SCREW JOINTS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
AND FLARE); CONDENSING UNITS ()COMPRESSORS & CON-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DENSERS; EVAPORATORS AND COOLING COILS; ELECTRIC		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
WIRE DIAGRAM & CONTROLS; PIPE INSULATION; CHARGING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TESTING, EVACUATING AND RECOVERY OF REFRIGERANT;		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CONDENSATE DRAINS (SCREW, SWEAT & GLUE JOINTS).		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
C. GENERAL MAINTENANCE ANDF REPAIRS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MAINTENANCE, REPAIRS AND RENOVATION OF HEATING AND		3000		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
COOLING SYSTEMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
D. LAYOUT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

APPLICATION OF BLUEPRINTS, SCHEMATICS AND SKETCHES		750		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
IN LAYING OUT JOBS FOR DIFFERENT TYPES OF PIPING AND		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
DUCT SYSTEMS; ESTIMATING QUANTITY OF MATERIALS		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
NECESSARY FOR JOBS; SHEET METAL LAYOUT, DUCT SIZING		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
ROUTING, AIR HANDLING AND BALANCING; CODE AND OTHER		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INFORMATION NECESSARY TO LAYOUT.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
E. MISCELLANEOUS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
PUBLIC RELATIONS, CODE STUDY AND APPLICATION, PRIC-		500		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING OF INSTALLATIONS AND SERVICES, TESTING AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSPECTIONS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TOTAL HOURS - 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
IN ALL BRANCHES OF THE TRADE LISTED IN THE WORK PROCESS-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ES AS NECESSARY TO DEVELOP A SKILLED CRAFTSMAN. THE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

LISTED, NOR DO THE SCHEDULED HOURS FOR ANY OPERATION		0		
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NEED BE CONTINUOUS TO PERMIT THE FLEXIBILITY NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO THE NORMAL PRODUCTION SCHEDULE.		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: HEATING AND AIR CONDITIONING TECHNICIAN

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: HEATING AND AIR CONDITIONING TECHNICIAN

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
HVAC LEVEL 1		ABC of the Carolinas, Inc	167	
BASIC SAFETY		ABC of the Carolinas, Inc	0	
BASIC MATH		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HAND TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO POWER TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO BLUEPRINTS		ABC of the Carolinas, Inc	0	
BASIC RIGGING		ABC of the Carolinas, Inc	0	

		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HVAC		ABC of the Carolinas, Inc	0	
TRADE MATHEMATICS		ABC of the Carolinas, Inc	0	
TOOLS OF THE TRADE		ABC of the Carolinas, Inc	0	
COOPER AND PLASTIC PIPING PRACTICES		ABC of the Carolinas, Inc	0	
SOLDERING AND BRAZING		ABC of the Carolinas, Inc	0	
FERROUS METAL PIPING PRACTICES		ABC of the Carolinas, Inc	0	
BASIC ELECTRICITY		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HEATING		ABC of the Carolinas, Inc	0	
INTRODUCTION TO COOLING		ABC of the Carolinas, Inc	0	
HVAC LEVEL 2		ABC of the Carolinas, Inc	145	
AIR PROPERTIES AND DISTRIBUTION		ABC of the Carolinas, Inc	0	
CHIMNEYS, VENTS, AND FLUES		ABC of the Carolinas, Inc	0	
INTRODUCTION TO MECHANICAL MAINTENANCE		ABC of the Carolinas, Inc	0	

		ABC of the Carolinas, Inc	0	
ALTERNATING CURRENT		ABC of the Carolinas, Inc	0	
BASIC ELECTRONICS		ABC of the Carolinas, Inc	0	
ELECTRIC FURNACES		ABC of the Carolinas, Inc	0	
HVAC CONTROLS		ABC of the Carolinas, Inc	0	
ACCESSORIES AND OPTIONAL EQUIPMENT		ABC of the Carolinas, Inc	0	
METERING DEVICES		ABC of the Carolinas, Inc	0	
COMPRESSORS		ABC of the Carolinas, Inc	0	
HEAT PUMPS		ABC of the Carolinas, Inc	0	
LEAK DETECTION, EVACUATION, RECOVERY & CHARGING		ABC of the Carolinas, Inc	0	
REFRIGERANT TRANSITION AND RECOVERY PROGRAM		ABC of the Carolinas, Inc	0	
HVAC LEVEL 3		ABC of the Carolinas, Inc	145	
PREVENTIVE MAINTENANCE		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

INTRODUCTION TO TROUBLESHOOTING				
TROUBLESHOOTING ELECTRONIC CONTROLS		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING GAS HEATING		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING ELECTRIC HEATING		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING OIL HEAT		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING COOLING		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING HEAT PUMPS		ABC of the Carolinas, Inc	0	
TROUBLESHOOTING ACCESSORIES		ABC of the Carolinas, Inc	0	
COMMERCIAL HEATING AND COOLING SYSTEMS		ABC of the Carolinas, Inc	0	
AIR AND WATER BALANCE		ABC of the Carolinas, Inc	0	
STEAM SYSTEMS		ABC of the Carolinas, Inc	0	
CUSTOMER RELATIONS		ABC of the Carolinas, Inc	0	
HVAC LEVEL 4		ABC of the Carolinas, Inc	147	

		ABC of the Carolinas, Inc	0	
ADVANCED BLUEPRINT READING				
		ABC of the Carolinas, Inc	0	
INDOOR AIR QUALITY				
		ABC of the Carolinas, Inc	0	
ENERGY CONSERVATION EQUIPMENT				
		ABC of the Carolinas, Inc	0	
ENERGY MANAGEMENT SYSTEMS				
		ABC of the Carolinas, Inc	0	
WATER TREATMENT				
		ABC of the Carolinas, Inc	0	
SYSTEM START-UP AND SHUT-DOWN				
		ABC of the Carolinas, Inc	0	
HEATING AND COOLING SYSTEM DESIGN				
		ABC of the Carolinas, Inc	0	
COMMERCIAL AND INDUSTRIAL REFRIGERATION EQUIPMENT				



Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: HEATING AND AIR CONDITIONING TECHNICIAN

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 8 Title: CARPENTER

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2031.00 RAPIDS Code: 0067

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):



*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: CARPENTER

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
A. ORIENTATION AND GENERAL KNOWLEDGE		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
GENERAL JOB SITE SAFETY, OSHA, USE AND MAINTENANCE		800		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
OF HAND AND POWER TOOLS USED IN THE TRADE, IDENTIFI-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CATION AND USE OF MATERIALS, IDENTIFICATION OF		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FASTENERS AND THEIR USES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
B. FOUNDATIONS, WALLS, FLOORS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CONCRETE FORMING AND PLACEMENT, LAYOUT AND LEVELING		2400		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
BUILDING AND INSTALLATION OF CONCRETE FORMS, LINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
UP AND BRACING CONCRETE WALLS AND COLUMNS, FOOTINGS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

BUILDING IRREGULAR CONCRETE FORMS, CONCRETE STAIR		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FORMS, GENERAL AND SPECIAL FLOOR AND WALL SYSTEMS		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
REINFORCED CONCRETE, LAYING SUBFLOORS.		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
C. FRAMING		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
BUILDING CORNERS, TEES AND HEADERS, LAYOUT AND FRAM-		800		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING SILLS AND GIRDERS, FRAMING AND SETTING FLOOR		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
JOISTS, LAYOUT, ERECTING, LINING UP AND BRACING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
WALLS AND PARTITIONS, INSTALLING SHEATHING AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
PLASTER GROUNDS, FRAMING AND SETTING COMMON RAFTERS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
BASIC ROOF FRAMING, KNOWLEDGE OF RAFTER TABLES AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FRAMING SQUARE, COMMON ROOF SYSTEMS AND COMPONENTS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
D. INTERIOR AND EXTERIOR FINISH		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
CUTTING AND FITTING BASE AND MOULDING, SETTING DOOR		2400		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
JAMBS, CASEWORK, FITTING AND HANGING WINDOWS,		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FITTING AND FASTENING HARDWARE, BATHROOM		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

ACCESSORIES, FITTING AND HANGING DOORS, BASIC UNDER-		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
STANDING OF FINISH SYSTEMS SUCH AS DRYWALL, SUSPEND-		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
ED ACOUSTICAL AND WOOD FINISHES, BASIC UNDERSTANDING		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
OF SYSTEMS SUCH AS METAL FRAMING, DRYWALL, DRYVIT		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
MASONRY WALL SYSTEMS, SOFFIT AND FASCIA SYSTEMS		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TROUBLESHOOTING, HOLLOW METAL DOOR AND WINDOW		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SYSTEMS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
E. MISCELLANEOUS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SCAFFOLDING, RIGGING, CRANE AND HOISTING SAFETY		1600		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MISCELLANEOUS REPAIRS AND ADDITIONS, KNOWLEDGE OF		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SITE PREPARATION, KNOWLEDGE OF BASIC FIELD ENGINEER-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING PRINCIPLES INCLUDING BATTER BOARD LAYOUT, BASIC		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
UNDERSTANDING OF WATER- PROOFING AND CONTROL OF AIR		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
FILTRATION AND VENTILATION, BUILDING STAGES, INTER-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
PRETING INFORMATION FROM PLANS AND SPECIFICATIONS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOTAL HOURS - 8000		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: CARPENTER

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: CARPENTER

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
CARPENTER - LEVEL 1		ABC of the Carolinas, Inc	198	
BASIC SAFETY		ABC of the Carolinas, Inc	0	
BASIC MATH		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HAND TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO POWER TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO BLUEPRINTS		ABC of the Carolinas, Inc	0	
BASIC RIGGING		ABC of the Carolinas, Inc	0	

		ABC of the Carolinas, Inc	0	
ORIENTATION TO THE TRADE				
		ABC of the Carolinas, Inc	0	
WOOD BUILDING MATERIALS, FASTENERS AND ADHESIVES				
		ABC of the Carolinas, Inc	0	
HAND AND POWER TOOLS				
		ABC of the Carolinas, Inc	0	
FLOOR SYSTEMS				
		ABC of the Carolinas, Inc	0	
WALLS AND CEILING FRAMING				
		ABC of the Carolinas, Inc	0	
ROOF FRAMING				
		ABC of the Carolinas, Inc	0	
WINDOWS AND EXTERIOR DOORS				
		ABC of the Carolinas, Inc	175	
CARPENTRY - LEVEL 2				
		ABC of the Carolinas, Inc	0	
READING PLANS AND ELEVATIONS				
		ABC of the Carolinas, Inc	0	
SITE LAYOUT 1 - DISTANCE MEASUREMENTS AND LEVELING				
		ABC of the Carolinas, Inc	0	
INTRODUCTION TO CONCRETE AND REINFORCING MATERIALS				
		ABC of the Carolinas, Inc	0	
FOUNDATIONS AND FLATWORK				
		ABC of the Carolinas, Inc	0	

CONCRETE FORMS				
		ABC of the Carolinas, Inc	0	
REINFORCING CONCRETE				
		ABC of the Carolinas, Inc	0	
HANDLING AND PLACING CONCRETE				
		ABC of the Carolinas, Inc	0	
PATENTED FORMS				
		ABC of the Carolinas, Inc	0	
TILT-UP WALL SYSTEMS				
		ABC of the Carolinas, Inc	147	
CARPENTRY - LEVEL 3				
		ABC of the Carolinas, Inc	0	
STAIR CONSTRUCTION				
		ABC of the Carolinas, Inc	0	
REINFORCING CONCRETE				
		ABC of the Carolinas, Inc	0	
PATENTED FORMS				
		ABC of the Carolinas, Inc	0	
INTERIOR FINISH: CEILING SYSTEMS				
		ABC of the Carolinas, Inc	0	
EXTERIOR WALL FINISHES				
		ABC of the Carolinas, Inc	0	
ROOFING APPLICATIONS				
		ABC of the Carolinas, Inc	0	
INSTALLATION OF CORNICES, GUTTERS, AND DOWNSPOUTS				
		ABC of the Carolinas, Inc	150	
CARPENTRY - LEVEL 4				

		ABC of the Carolinas, Inc	0	
INTRODUCTION TO SUPERVISION				
		ABC of the Carolinas, Inc	0	
FINISH STAIRS				
		ABC of the Carolinas, Inc	0	
LASER INSTRUMENTS				
		ABC of the Carolinas, Inc	0	
SUPPLEMENT TO CEILING SYSTEMS				
		ABC of the Carolinas, Inc	0	
METAL STUDS AND DRYWALL				
		ABC of the Carolinas, Inc	0	
INTERIOR FINISH: DOORS AND WINDOWS				
		ABC of the Carolinas, Inc	0	
WALL AND FLOOR SPECIALTIES				
		ABC of the Carolinas, Inc	0	
CABINTRY				



Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: CARPENTER

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	

Occupation 9 Title: PLUMBER

Occupation Industry: Construction

O*NET-SOC Code(s): 47-2152.00 RAPIDS Code: 0964

Training Type: **Time Based**

Participant Ratio (# of participants to every journeyworker): **1 to 1**

Probationary Period (Apprenticeship only): **500**

Minimum OJL Hours for the Program: **8000**

Maximum OJL Hours for the Program (hybrid-only):

*Work Process Schedule
OJL Checklist*

Participant Name:

On-the-Job Hours Needed to Complete the Program: 8000

Occupation Title: PLUMBER

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
A. ORIENTATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SAFETY, OSHA, OPERATION, USE AND MAINTENANCE OF HAND		750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND POWER TOOLS USED IN THE TRADE; IDENTIFICATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
AND USE OF ALL TYPES OF FITTINGS, GRADES AND USES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)

OF PIPE AND OTHER MATERIALS; PREPARATION OF TOOLS		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
EQUIPMENT, FIXTURES AND MATERIALS FOR DELIVERY AND		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
PROPER STORAGE ON THE JOB.		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
B. INSTALLATION		750		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSTALLING PIPING FOR SEWAGE, VENT AND LEADER LINES		3750		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
HOT WATER HEATERS, HOT AND COLD WATER FOR DOMESTIC		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INDUSTRIAL AND COMMERCIAL PURPOSES; ASSEMBLY AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
CONNECTION OF FIXTURES AND APPLIANCES USED IN PLUMB-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING, DRAINAGE AND HEATING SYSTEMS; THREADING, BRAZ-		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING, SOLDERING AND OTHER METHODS OF JOINING PIPE;		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSTALLING GLASS PIPE, TIN LINED PIPE, STAINLESS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
STEEL PIPE AND OTHER SPECIAL PIPING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
C. GENERAL MAINTENANCE AND REPAIRS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
MAINTENANCE, REPAIRS AND RENOVATION OF ALL DOMESTIC		2250		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
COMMERCIAL AND INDUSTRIAL PIPING AND FIXTURES.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
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Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
D. LAYOUT		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
APPLICATION OF BLUEPRINTS, SCHEMATICS AND SKETCHES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
IN LAYING OUT JOBS FOR DIFFERENT TYPES OF PIPING		0		

Job Function:				
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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
SYSTEMS; ESTIMATING QUANTITY OF MATERIALS NECESSARY		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
FOR JOBS; USE OF INSTRUMENTS TO DETERMINE GRADES		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ELEVATIONS AND CONTOURS; CODE AND OTHER INFORMATION		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
NECESSARY TO LAYOUT SYSTEMS OF PIPING.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
E. MISCELLANEOUS		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
PUBLIC RELATIONS, CODE STUDY AND APPLICATION, PRIC-		500		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
ING OF INSTALLATIONS AND SERVICES, TESTING AND		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
INSPECTIONS.		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
TOTAL HOURS - 8000		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
THE APPRENTICE SHALL BE GIVEN INSTRUCTION AND TRAINING		0		

Job Function:				
Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)

IN ALL BRANCHES OF THE TRADE LISTED IN THE WORK PROCESS-		0		
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Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
ES AS NECESSARY TO DEVELOP A SKILLED CRAFTSMAN. THE		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
WORK EXPERIENCE NEED NOT BE IN THE PRECISE ORDER AS		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
LISTED, NOR DO THE SCHEDULED HOURS FOR ANY OPERATION		0		

Job Function:

Description	Type (OJL, Simulation, Combination)	Hours (Time-Based Only)	Receives Initial Training (Participant's and Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's and Supervisor's Initials & Date)
NEED BE CONTINUOUS TO PERMIT THE FLEXIBILITY NECESSARY		0		

Job Function:

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Description	Type (OJL, Simulation, Combination)	Hours (Time- Based Only)	Receives Initial Training (Participant's <i>and</i> Supervisor's Initials & Date)	Demonstrates Proficiency / Completes Hours (Participant's <i>and</i> Supervisor's Initials & Date)
TO THE NORMAL PRODUCTION SCHEDULE.		0		

Related Instruction Outline*

*Optional for OJL Programs

Occupation Title: PLUMBER

Related Instruction (RI) Provider

RI Provider Name: **ABC of the Carolinas, Inc**

RI Provider Type: **Employer**

RI Provider Credentials:

RI Provider Instruction Type:

RI Provider Program Type:

Will this provider offer safety training? **Yes**

Related Instruction Hours to Complete: **576**

Occupation Title: PLUMBER

Courses	Course Code (If available)	RI Provider	Contact Hours	Passes Course (Participant's and Supervisor's Initials & Date)
PLUMBING LEVEL 1		ABC of the Carolinas, Inc	187	
BASIC SAFETY		ABC of the Carolinas, Inc	0	
BASIC MATH		ABC of the Carolinas, Inc	0	
INTRODUCTION TO HAND TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO POWER TOOLS		ABC of the Carolinas, Inc	0	
INTRODUCTION TO BLUEPRINTS		ABC of the Carolinas, Inc	0	
BASIC RIGGING		ABC of the Carolinas, Inc	0	

		ABC of the Carolinas, Inc	0	
THE PLUMBING TRADE				
		ABC of the Carolinas, Inc	0	
BASIC PLUMBING TOOLS				
		ABC of the Carolinas, Inc	0	
MATH FOR PLUMBERS				
		ABC of the Carolinas, Inc	0	
INTRODUCTION TO PLUMBING BLUEPRINT READING				
		ABC of the Carolinas, Inc	0	
READING RESIDENTIAL PLUMBING DRAWINGS				
		ABC of the Carolinas, Inc	0	
JOINING PLASTIC PIPE AND FITTINGS				
		ABC of the Carolinas, Inc	0	
SOLDERING AND BRAZING COPPER TUBING AND FITTINGS				
		ABC of the Carolinas, Inc	0	
CUTTING AND THREADING CARBON STEEL PIPE				
		ABC of the Carolinas, Inc	0	
JOINING CAST-IRON PIPE AND FITTINGS				
		ABC of the Carolinas, Inc	0	
MAKING FLARED AND COMPRESSION JOINTS WITH COPPER TUBE				
		ABC of the Carolinas, Inc	0	
INSTALLING TRAPS AND INTERCEPTORS				
		ABC of the Carolinas, Inc	0	

FITTING AND CLEANOUT REQUIREMENTS FOR DWV PIPING				
		ABC of the Carolinas, Inc	0	
INSTALLING NATURAL GAS PIPING				
		ABC of the Carolinas, Inc	0	
INSTALLING LPG PIPING SYSTEMS				
		ABC of the Carolinas, Inc	0	
INSTALLING FUEL OIL PIPING SYSTEMS				
		ABC of the Carolinas, Inc	162	
PLUMBING - LEVEL 2				
		ABC of the Carolinas, Inc	0	
READING COMMERCIAL DRAWINGS, PART 1				
		ABC of the Carolinas, Inc	0	
INTERMEDIATE MATH FOR PLUMBERS				
		ABC of the Carolinas, Inc	0	
INSTALLING PIPE IN TRENCHES				
		ABC of the Carolinas, Inc	0	
GRADE FOR DRAIN AND WASTE PIPING				
		ABC of the Carolinas, Inc	0	
JOINING CLAY AND CONCRETE PIPE				
		ABC of the Carolinas, Inc	0	
CONNECTING TO THE SEWER MAIN				
		ABC of the Carolinas, Inc	0	
INSTALLING ROOF, FLOOR AND AREA DRAINS				
		ABC of the Carolinas, Inc	0	

INSTALLING PIPE HANGERS AND SUPPORTS				
		ABC of the Carolinas, Inc	0	
INSTALLING DWV PIPING SYSTEMS				
		ABC of the Carolinas, Inc	0	
TESTING DWV PIPING				
		ABC of the Carolinas, Inc	0	
CONNECTING TO THE WATER MAIN				
		ABC of the Carolinas, Inc	0	
TESTING WATER SUPPLY PIPING				
		ABC of the Carolinas, Inc	0	
TYPES OF FAUCETS				
		ABC of the Carolinas, Inc	0	
TYPES OF VALVES				
		ABC of the Carolinas, Inc	0	
INSTALLING AND SERVICING VALVES AND FAUCETS				
		ABC of the Carolinas, Inc	0	
INSTALLING WATER HEATERS				
		ABC of the Carolinas, Inc	0	
WATER METERS				
		ABC of the Carolinas, Inc	0	
TYPES OF FIXTURES				
		ABC of the Carolinas, Inc	0	
SETTING FIXTURES				
		ABC of the Carolinas, Inc	152	
PLUMBING - LEVEL 3				
		ABC of the Carolinas, Inc	0	

READING COMMERCIAL PLUMBING DRAWINGS, PART II				
INTRODUCTION TO REGIONAL AND LOCAL PLUMBING CODES		ABC of the Carolinas, Inc	0	
ADVANCED MATH FOR PLUMBERS		ABC of the Carolinas, Inc	0	
TYPES OF VENTS AND VENTING INSTALLATION		ABC of the Carolinas, Inc	0	
INDIRECT AND SPECIAL WASTE		ABC of the Carolinas, Inc	0	
SEWAGE PUMPS AND SUMP PUMPS		ABC of the Carolinas, Inc	0	
LOCATING BURIED SEWER AND WATER LINES		ABC of the Carolinas, Inc	0	
INSTALLING PRESSURE-REDUCING VALVES		ABC of the Carolinas, Inc	0	
WATER PRESSURE BOOSTER SUYSTEMS		ABC of the Carolinas, Inc	0	
INSTALLING SHOCK ARRESTORS		ABC of the Carolinas, Inc	0	
BACKFLOW PREVENTORS		ABC of the Carolinas, Inc	0	
INSTALLING RECIRCULATION SYSTEMS		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

FILTERING AND SOFTENING WATER				
CLEANING AND DISINFECTING POTABLE WATER SYSTEMS		ABC of the Carolinas, Inc	0	
THAWING FROZEN WATER PIPES		ABC of the Carolinas, Inc	0	
INSTALLING WATER SUPPLY PIPING		ABC of the Carolinas, Inc	0	
FIXTURE ROUGH-IN		ABC of the Carolinas, Inc	0	
PLUMBING FOR SOLAR HEATING SYSTEMS		ABC of the Carolinas, Inc	0	
SIZING, PIPING AND VENTING NATURAL GAS SYSTEMS		ABC of the Carolinas, Inc	0	
PLUMBING - LEVEL 4		ABC of the Carolinas, Inc	147	
PLUMBING THEORY		ABC of the Carolinas, Inc	0	
ON THE JOB ORGANIZATION		ABC of the Carolinas, Inc	0	
SIZING STORM DRAINAGE SYSTEMS		ABC of the Carolinas, Inc	0	
SIZING VENTS		ABC of the Carolinas, Inc	0	
SIZING DRAINAGE SYSTEMS		ABC of the Carolinas, Inc	0	

COMBINATION WASTE AND VENT SYSTE4MS		ABC of the Carolinas, Inc	0	
SERVICING TRAPS AND INTERCEPTORS		ABC of the Carolinas, Inc	0	
SIZING WATER SUPPLY PIPING		ABC of the Carolinas, Inc	0	
SERVICING PLUMBING FIXTURES		ABC of the Carolinas, Inc	0	
INSTALLING SWIMMING POOLS AND HOT TUBS		ABC of the Carolinas, Inc	0	
INSTALLING COMPRESSED AIR PIPING SYSTEMS		ABC of the Carolinas, Inc	0	
INSTALLING HYDRONIC HEATING SYSTEMS		ABC of the Carolinas, Inc	0	
INSTALLING CORROSIVE RESISTANT WASTE PIPING		ABC of the Carolinas, Inc	0	
INSTALLING MEDICAL GAS SYSTEMS		ABC of the Carolinas, Inc	0	
PLUMBING FOR MOBILE HOMES AND MOBILE HOME PARTS		ABC of the Carolinas, Inc	0	
INSTALLING PRIVATE WASTE DISPOSAL SYSTEMS		ABC of the Carolinas, Inc	0	
		ABC of the Carolinas, Inc	0	

INSTALLING PRIVATE WATER SUPPLY SYSTEMS				
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Wage Scale*

Only one wage scale will apply to each participant.

Occupation Title: PLUMBER

Wage Scale Name: **Standard**

Start Date: **07/18/2024**

Wage Scale Type: **Standard**

Completion Rate: **\$24**

Sequence	Interval Hours	Interval Pay Rate	Achieves this Pay Rate (Participant's <i>and</i> Supervisor's Initials & Date)
1	1000	\$14	
2	1000	\$14.5	
3	1000	\$15	
4	1000	\$16	
5	1000	\$17	
6	1000	\$18	
7	1000	\$19	
8	1000	\$20	
