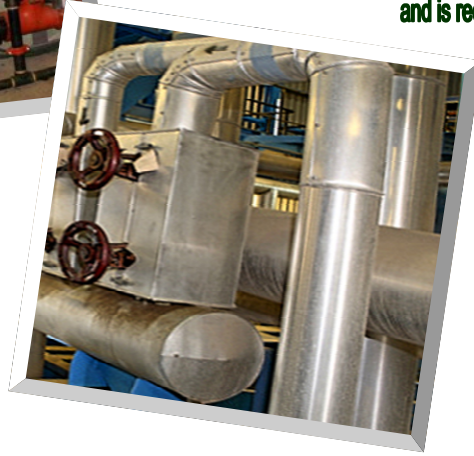


Steamfitters/Pipefitters Non-Union Apprenticeship Opportunity

Mid-Valley Steamfitters/Pipefitters J.A.C. is registered with the Oregon State Apprenticeship & Training Council and is recognized by the Bureau of Labor & Industries.



GENERAL DUTIES and WORK CONDITIONS

Steamfitters install piping and tubing made of carbon

steel, copper, plastic, glass, or other metals using a variety of processes that include brazing, welding, screwing, gluing, bending, and mechanical joining. They install valves, controls, pumps, vessels, and hangers, as well as refrigeration equipment, air conditioning equipment, compressors, coils, and boilers.

As a Steamfitter, your working conditions will be both indoors and outdoors in all sorts of weather and in a variety of places and positions, including buildings, trenches, roofs, scaffolding, ladders, and inside tanks. Hazards will include exposure to chemicals, gases, fumes, and loud noise.

Pipefitters lay out, install, and maintain piping systems that provide steam heat, power, water, hydraulic pressure, air pressure, and oil. They bend, cut, weld, and bracket pipe; repair, pack, and adjust valves; test installed equipment for leaks and check that the system meets government specifications.

As a Pipefitter, you will work primarily in heavy manufacturing plants and sometimes in shops. Conditions may be noisy, or warm or cold to extremes. Welding fumes and dust are often present. A pipefitter's protective gear is cumbersome and heavy.

GEOGRAPHICAL AREA

Employers who participate in this program are located in Marion, Polk, Linn, Benton, Lincoln, and South one-half of Yamhill counties in Oregon.

**THIS IS A NOTICE TO
ESTABLISH A POOL OF
ELIGIBLE APPLICANTS, NOT
TO FULFILL IMMEDIATE JOB
OPENINGS.**

WAGE

Apprenticeship wage is a percentage of the journey-level wage of \$27.63, effective October 1, 2010. Wages will increase every six months as the apprentice progresses through the program.

MINIMUM QUALIFICATIONS

- Must be 18 years of age
- Must have be a high school graduate or have a GED equivalent

APPLICATION PROCEDURE

1. Complete front of application **and** initial and sign back of application.
2. Complete front of Registration Agreement **and** sign both front and back of Registration Agreement.
3. Gather proof of Minimum Qualifications; copies of valid driver's license **and** high school transcripts or GED.
4. Mail items 1-3 above to:

Mid-Valley Steamfitters/Pipefitters MA# 2022 JAC
Attn: Julie Fleck
300 Oswego Pointe Drive, Suite 220
Lake Oswego, OR 97034

Applications are accepted year-round; Monday - Friday, 9 am - 3 pm. They are scored and ranked by the Apprenticeship Coordinator upon receipt. *Qualified* applications are reviewed by the Mid-Valley Steamfitters/Pipefitters MA# 2022 Committee in April, July, October 2011, and January 2012.

The points you receive will affect your placement on the ranked list of eligible applicants. Please see back of announcement for the Point System details.

**Women and Minority
Candidates are
encouraged to apply!
*Veterans with GI
Benefits may use
them in this
program.*



This Apprenticeship Program is administered by **Oregon State Association of Plumbing, Heating-Cooling Contractors, PHCC**. For additional information or questions please call **Julie Fleck** at 503-557-1203.

Date of notice 2/28/11.

APPLICATION POINT SYSTEM

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

EDUCATION

	RATING FACTOR	POINTS POSSIBLE
	GED	1
	High School Diploma	2
	High School Diploma with 2.0 grade point average	3
	Trade School Diploma (At least 9 month program)	3
	College Credit	.045 per credit
A	Algebra I	3
B	Algebra II	3
C	Geometry	3 for a year of academic credit
D	Blueprint Reading	3 for a year of academic credit
E	Industrial Arts	3 for a year of academic credit
F	Drafting	3 for a year of academic credit
G	Graphic Design/Art	3 for a year of academic credit
	Current First Aid Certification	1

WORK EXPERIENCE

1.	General Construction (Civilian)	4
2.	General Construction (Military or Volunteer)	4
3.	Steamfitter/Pipefitter Construction (Civilian)	5
4.	Steamfitter/Pipefitter Construction (Military or Volunteer)	5
5.	Work Experience not Related to Construction (Civilian)	3
6.	Work Experience not Related to Construction (Military or Volunteer)	3

Notes: One year = 2,000 hours. Three (3) is the maximum number of years of experience that will be credited in any of the work experience categories. All points will be supported with documentation provided by the applicant.

A MINIMUM 144 HOURS OF RELATED TRAINING SHALL BE REQUIRED EACH YEAR. Related training will cover the following subjects:

Trade Mathematics	Steam Heating Systems	Refrigeration & Air Conditioning
Trade Science	Hot Water Heating Systems	Fuel Burning Equipment
Controls	Basic Electricity & Controls	Welding & Brazing
Drawing/Blueprint reading	Job Safety & First Aid	Rigging & Signaling

	Work Processes	Approximate Hours Required
A	Hydronic Heating Systems & Equipment	1500
B	Steam Heating Systems & Equipment	1500
C	Air Conditioning, Refrigeration Systems & Equipment	1000
D	Control Systems	1000
E	Process Systems & Equipment	2000
F	Welding Processes	1000
	TOTAL	8000



PHCC

Apprenticeship Coordinator, Julie Fleck at (503) 557-1203

Visit us on the web at www.orphcc.com/apprenticeship

