



## Pipefitter

### Position Overview

The Pipefitter will have knowledge of pipe systems, oxygen and acetylene cutting, basic rigging, operation of pneumatic and electric tools, and leak test-tubing systems. Must learn and understand all safety hazards and operate work-related tools and equipment. Will be required to work in a plant operation or a construction jobsite setting.

### Responsibilities

- Read and interpret blueprints, ISO's field installations, material takeoffs, field sketches, and understand specifications.
- Fabricate and install screw pipe, socket weld pipe, stainless tubing, carbon steel weld. pipe, and stainless-steel weld pipe.
- Miter and fabricate all pipe.
- Use beveling machine to prepare pipes/tubes for welding.
- Lay out for pipe penetrations.
- Install all sizes of piping in pipe racks.
- Install valves, pipe hangers, and pipe supports.
- Must be able to install all sizes of underground pipe.
- Must be able to install steam and heat tracing.
- Must be able to perform proper bolt up of various sizes on pipe and valve flanges.
- Assist other craft workers as needed.

### Qualifications

- Must be able to push/pull, lift, or carry up to 50 lbs.,
- Must be able to communicate to safely perform work.
- May operate hand and power tools (electric, gas, and pneumatic) of all types.
- Climb and maintain balance on scaffolds and stairs.
- May be required to work in confined spaces.
- Will be exposed to adverse weather conditions.
- Communicate effectively with management and fellow workers.
- Decision making skills that take into effect safety and quality of job task.

### Benefits

- 401(k) matching
- Health, dental and vision insurance
- Paid time off