



CLASSIFICATION SERIES:

N/A

BARGAINING UNIT:

ACE

Plumber

SERIES PURPOSE: The purpose of the Plumber occupation is to install, modify, and repair utility, supply, and disposal systems, fixtures, fittings, and equipment such as sewage, water, gas and oil lines, compressed air, vacuum and acid systems, water closets, water heaters, hydrants, valves, and pumps.

CLASS CONCEPT: The class works under general supervision and requires thorough knowledge of and skill in the plumbing trade in order to install new plumbing, repair plumbing equipment, and maintain facilities and equipment. Incumbents perform the full range of plumbing duties.

JOB DUTIES: Incumbents may perform some or all of these duties or other job-related duties as assigned.

Installs, modifies, and repairs new and existing plumbing; unclogs commodes, sinks, and sewage lines, replaces traps, valves and thermostats; installs water, steam, and gas lines; maintains building facilities and equipment; checks pipes, plumbing, and fixtures for signs of corrosion and/or checks and lubricates pumps and valves; changes filters; makes minor repairs on steamlines.

Performs support duties related to plumbing; orders supplies, materials, and equipment; reads blueprints; prepares job estimates; maintains job records and prepares reports.

Attends required meetings and training.

OTHER FUNCTIONS AND RESPONSIBILITIES: Assists with training new hires.

Performs any and all other duties assigned and/or required that are within the level of responsibility for this classification at the discretion of the supervisor.

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of: plumbing trade; safety practices; basic mathematic principles.

Skill in: plumbing trade; use of plumbing tools and associated equipment.

Ability to: apply principles to solve practical, everyday problems; read technical manuals, work instructions, and blueprints.

(*) Developed after employment.

MINIMUM QUALIFICATIONS: High School Diploma or GED; two years of verifiable work experience in plumbing under supervision of an experienced plumber.

REQUIRED CERTIFICATIONS, TRAINING, AND/OR LICENSURES: None

PHYSICAL REQUIREMENTS: In accordance with the U.S. Department of Labor physical demands strength ratings, this position will perform very heavy work.

VERY HEAVY: work involves exerting 100 pounds of force occasionally, or 50 pounds of force constantly to move objects.

UNUSUAL WORKING CONDITIONS: Exposed to dirt, dust, grease, high and low temperatures, loud noise, excrement, and hot and confined work area; may work outside in unpleasant conditions; may work on scaffolding or extension ladders.