Job Title: Plumber/Pipefitter

BCAT Code: 091X28  Effective Date: April 1, 2007
Pay Grade: G14  FLSA Status: Non-Exempt  Revision Date: July 1, 2013

General Description
Maintains, lays out, assembles, and installs pipe systems, pipe supports, and related equipment for hot and cold water supply lines, drains, plumbing fixtures, and automatic fire sprinkling systems.

Examples of Duties
- Modifies the fire sprinkler systems, such as installing and/or relocating sprinkler heads.
- Installs and repairs plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, and water softeners.
- Threads pipes using a threading machine.
- Assembles and installs a variety of metal and nonmetal pipes, tubes, and fittings, such as iron, steel, cooper, and plastic.
- Connects pipes using threaded, caulked, soldered, brazed, fused, or cemented joints, and hand tools.
- Repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes, and clogged drains.
- Performs other related duties as assigned.

Knowledge, Skills and Abilities
- Knowledge of standard plumbing and fire sprinkler systems and their respective codes.
- Ability to work in confined spaces.
- Ability to lift and carry up to 50 lbs.
- Ability to read blueprints, drawings, and schematics.
- Ability to multi-task in a deadline driven environment.
- Ability to communicate effectively verbally and in writing.

Minimum GSU Hiring Standards
Technical or vocational degree and six years of related experience; or high school diploma or GED and eight years of related experience; or a combination of education and related experience.

The above is a general description of duties performed by employees holding this job title and does not represent a complete list of duties that may be assigned to an employee.