



Job Specification

Job Title: Plumber I
BCAT Code: 710X BJ
Pay Grade: G10

Effective Date: April 1, 2007
Revision Date: February 1, 2007
FLSA Status: Non-Exempt

General Description

Performs skilled manual work in the installation, maintenance and repair of plumbing systems.

Examples of Duties

- Repairs broken plumbing fixtures and installs new fixtures.
- Installs hot water systems.
- Cleans and drains obstructions in waste and sewage pipes.
- Operates pipe cutters and other plumbing equipment.
- Maintains record of work completed.
- Assists in studying building plans and working drawings to determine sequence of installations.
- Locates and marks position of pipes and pipe connections.
- Cuts openings in floors and walls to accommodate pipe and pipe fittings.
- Cuts, threads, and bends pipe to required angle; joins pipe by use of screws, bolts, fittings, etc.
- Fills pipes with air or water and uses pressure gages to determine the location of leaks.
- Installs and repairs plumbing fixtures such as sinks, commodes and water heaters.
- Replaces washers in leaky faucets, repairs burst pipes and opens clogged drains.
- Performs other related duties as assigned.

Knowledge, Skills and Abilities

- Knowledge of standard tools, methods and practices of the plumbing trade.
- Knowledge of plumbing codes.
- Knowledge of the hazards and safety precautions involved in the plumbing trade.
- Ability to communicate orally and in writing.
- Ability to read and interpret blueprints.
- Ability to climb steps and ladders.
- Ability to access confined spaces.

Minimum GSU Hiring Standards

Technical or vocational degree and one year experience; or a high school diploma or GED and three years experience; or a combination of education and 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.