MAINTENANCE PLUMBER

NATURE OF WORK

This is skilled plumbing work in the installation, maintenance and repair of plumbing systems, other piping and related equipment. Work is performed in various locations in property under University cognizance.

Work involves performing skilled plumbing tasks in installing, repairing, maintaining and servicing plumbing systems, fixtures and equipment. Work involves performing varied tasks involving other trade skills. Assignments are received in the form of oral or written instructions, sketches or blueprints although work may result from inspection and troubleshooting. Work is performed independently, subject to inspection in process and upon completion.

ILLUSTRATIVE EXAMPLES OF WORK

Maintains, repairs and services all types of plumbing systems, low pressure steam heating systems, hot water systems and equipment and filtering systems. Installs salt and fresh water plumbing systems.

Repairs hot and cold water lines, low pressure steam heating lines, air lines and gas lines.

Repairs or replaces faulty taps, valves, traps, controls pumps, fixtures and equipment.

Cleans heating system fans and screens; does basic welding work when required, aligns motors, fans and pulleys as required.

Performs a variety of maintenance tasks.

Tests piping systems for leaks by application of pressure and use pressure gauges.

REQUIREMENTS OF WORK

Experience as a plumber including some experience in performing varied building maintenance tasks; graduation from high school supplemented by successful completion of courses in plumbing from a recognized institution of technology or trades school; or any combination of experience and training which provides the following knowledge, abilities and skills:

Knowledge of standard tools, methods and practices and material used in the plumbing trade.

Knowledge of the maintenance of hot water and low pressure steam heating lines.

Knowledge of prevailing plumbing codes.
Knowledge of the hazards and safety precautions of the plumbing trade.

Ability to understand and work from general instructions and specifications and to follow blueprints and sketches.

Ability to operate sewer line cleaning machine and pipe thawing machine.

Skill in the use of tools, materials and equipment used in the plumbing trade.

Possession of a valid plumbing certificate issued by the Province of Newfoundland and Labrador.

Familiarity with MUN plumbing installations and systems, and experience and/or training in the physical plant at MUN.