

**OFFICE OF THE SECRETARY OF STATE
DEPARTMENT OF PERSONNEL**

MAINTENANCE PLUMBER

Position Code: K5500

DISTINGUISHING FEATURES OF THE CLASS

Under general supervision, performs journeyman tasks in the installation, maintenance and repair of sanitary fixtures, fluid transmission systems and sewage systems; may supervise or instruct unskilled workers in performing or assisting with similar tasks.

ILLUSTRATIVE DUTIES AND RESPONSIBILITIES

1. Installs, repairs and maintains hot and cold water lines, sewer pipe, soil pipe, traps and appliances such as water closets, lavatories, urinals, showers, tubs and all fittings.
2. Cuts and threads pipe, using stocks and dies, power threading machines, power saws, wrenches and pipe machines.
3. Melts and caulks lead joints, using gasoline furnaces, blowtorches, caulking chisels and cutting and welding equipment.
4. Directs trenching and back filling operations.
5. May instruct and supervise unskilled workers.
6. Performs other duties as required or assigned.

REQUIREMENTS:

Education and Experience

Requires knowledge, skill and mental development equivalent to completion of eight years elementary school and experience necessary to qualify as a journeyman plumber. Requires possession of a valid certificate of license as a journeyman plumber.

Knowledge, Skills and Abilities

Requires working knowledge of the tools, equipment, materials, methods and practices of the trade.

Requires elementary knowledge of laws relating to sanitation and public health.

Requires ability to instruct and direct helpers.

Requires ability to read, interpret and work from plans, simple drawings or sketches.

Requires ability to perform all tasks usually associated with journeymen plumbers.

Requires skill in the use of tools of the trade.

Requires willingness to travel and possession of valid Illinois driver's license as required by individual positions within the class.

MAINTENANCE PLUMBER (Continued)

Approved by the Secretary of State Merit Commission – October 11, 1977
Effective – October 16, 1977

Revisions approved by the Secretary of State Merit Commission - July 19, 2006
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