

The University of Winnipeg
Class Specification

Revision Date: April 23, 2007

Classification: Plumber

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Unit: I.U.O.E.

CHARACTER OF THIS CLASSIFICATION LEVEL

The Physical Plant Department is responsible for the entire physical facilities of the University, including all buildings and grounds, furnishings and fixed equipment.

In positions at this level, incumbents perform all the duties of a journeyman (M/F) plumber under direction from the Director or Assistant Director of Physical Plant.

CHARACTERISTIC DUTIES AND RESPONSIBILITIES

1. Installs, replaces, repairs and services supply lines, drainage lines, gas lines and all related traps, valves, tanks, equipment and fixtures
2. Installs, services and repairs fire protection systems
3. Safely performs arc and oxyacetylene welding
4. Services and repairs kitchen and laboratory equipment such as: dishwashers, autoclaves, hot water heaters and their related controls
5. Maintains sufficient stocks of parts and materials for repairs and emergencies by reordering through the Physical Plant Office
6. Prepares cost estimates of individual jobs and assists with cost estimates of major projects
7. Maintains lawn sprinkler systems
8. Supervises any staff assigned to plumbing projects
9. Assists in evacuations, according to procedures, in a safe and responsible manner, whenever necessary
10. Is responsible for security, maintenance and repair of all tools and equipment
11. Performs basic electrical work and other related duties as required or assigned

QUALIFICATIONS REQUIRED

The minimum qualifications necessary for acceptable (satisfactory) performance are:

Level of Formal Education-	High school completion or acceptable alternative
	- Must possess a valid Certificate of Qualification as a Plumber, and for gas installation issued by the Manitoba Department of Labour
	- Must have a thorough knowledge of building codes and trade standards applicable to the plumbing trade
	- Must be knowledgeable of steam fitting systems
	- Must possess a valid Government backflow prevention certificate
Experience	- At least five years of directly related experience
	or
	- An acceptable equivalent combination of education and experience may be considered
Skills and Abilities	- Must be able to perform all work related to the trade independently
	- Must be able to read and understand building blue prints
	- Must be able to supervise others and communicate effectively with all staff, students and the public

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- Must be able to handle and operate all tools and equipment necessary for the performance of duties
 - Must be able to operate a metal lathe and arc and acetylene welders
- Physical Requirements
- Must be able to lift and transport heavy items without accident or injury (up to 50 lb.)
 - Must be capable of performing the duties as assigned

This class specification is intended to illustrate the characteristics of this classification level and should not be interpreted as a description of any one individual position within this classification level.