



Provincial Job Description

TITLE:
(137) Refrigeration Mechanic

PAY BAND:
15

FOR FACILITY USE:

SUMMARY OF DUTIES:

Maintains, repairs, upgrades, installs and modifies refrigeration and air-conditioning systems and equipment.

QUALIFICATIONS:

- ◆ **Journeyman Refrigeration Mechanic certificate**

KNOWLEDGE, SKILLS & ABILITIES:

- ◆ **Advanced computer skills**
- ◆ **Ability to work independently**
- ◆ **Communication, organizational and interpersonal skills**
- ◆ **Valid drivers license**

EXPERIENCE:

- ◆ **Previous: Nine (9) months post-ticket experience in an industrial/commercial maintenance environment.**

KEY ACTIVITIES:

A. Maintenance / Repair

- ◆ **Maintains, repairs, calibrates refrigeration/air-conditioning equipment/fixtures (e.g., chillers, pumps, cooling towers, freezers (ultra low), coolers, fridges, ice machines, control systems).**

B. Modify / Upgrade Equipment and Systems

- ◆ **Upgrades older equipment.**
- ◆ **Retrofits refrigeration/air-conditioning system and replaces coolant.**
- ◆ **Modifies/upgrades/troubleshoots control systems (e.g., program software).**
- ◆ **Monitors and programs alarm systems.**
- ◆ **Modifies equipment and systems for better efficiency (e.g., ventilation units).**

C. Preventative Maintenance

- ◆ **Provides input into, troubleshoots and performs preventative maintenance on building/medical systems/equipment.**
- ◆ **Maintains maintenance logs, records and reports.**

D. Related Key Work Activities

- ◆ **Orders related supplies.**
- ◆ **Provides input into vendor selection.**
- ◆ **Maintains records and inventory.**
- ◆ **Reads and interprets schematics.**
- ◆ **Leads projects, including other trades and contractors.**
- ◆ **Provides technical advice to other trades and assists if necessary.**
- ◆ **Prepares estimates.**
- ◆ **Provides occasional guidance to the primary function of others, including training.**
- ◆ **Leads projects, including other trades and contractors.**

The above statements reflect the general details considered necessary to describe the principal functions of the job and shall not be construed as a detailed description of all related work assignments that may be inherent to the job.

Any revisions of this document recommended by the Joint Job Evaluation Maintenance Committee must be approved by the Parties.

Validating Signatures:

CUPE:

SEIU:

SGEU:

SAHO:

Date: 2005

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