

Provincial Job Description

TITLE: (301) Medical Laboratory Technologist & X-Ray Technician

PAY BAND: 17

FOR FACILITY USE:

SUMMARY OF DUTIES:

Performs laboratory/radiology duties for the detection, prevention and management of physiological and pathological conditions.

QUALIFICATIONS:

- Medical Laboratory Technology diploma plus X-Ray portion of Combined Laboratory and X-Ray Technology diploma
 - ♦ Certified by the Canadian Society for Medical Laboratory Science
 - Licensed and registered by the Saskatchewan Society of Medical Laboratory Technologists

KNOWLEDGE, SKILLS & ABILITIES:

- Basic computer skills
- ♦ Analytical skills
- Ability to work independently
- Communication skills
- Organizational skills
- Interpersonal skills
- Valid driver's license, where required by the job

EXPERIENCE:

• <u>Previous:</u> No previous experience.

KEY ACTIVITIES:

A. Specimen Procurement and Analysis

- Prepares patient (e.g., identification, consent, medical condition, instruction of procedure) for specimen procurement.
- Collects, transports and prepares samples for in-house testing and/or dispatches to reference laboratories.
- Organizes and prioritizes specimens based on urgency of request, stability of specimen and timing protocols.
- Assesses specimen integrity and maintains stability.
- Performs laboratory testing, correlates results and evaluates the validity of those results.
- Responds to critical values, unexpected results and urgent requests according to protocols and policies.

B. <u>Radiographic Procedures</u>

- Prepares patient (e.g., identification, consent, medical condition, instruction of procedure) for procedures.
- Prepares patient for imaging (portering, instructing, positioning).
- Performs radiographic procedures based on CLXT scope of practice.
- Develops radiographic films, prepares files and transports to requesting physician and/or radiologist.
- Provides and shares images through various computer information systems.
- Performs electrocardiograms.
- May assist physicians with stress testing and Holter monitoring.

C. Maintenance / Quality Assurance

- Maintains, troubleshoots and calibrates equipment according to established standards.
- Participates in internal and external Quality Assurance/Quality Control programs as required by local protocols and government regulations.

D. <u>Departmental Duties</u>

- Provides input into capital purchases and budgets.
- Provides input into research of new techniques and equipment.
- Represents the department at various meetings.
- Provides occasional guidance to the primary function of others, including training.
- Prepares, communicates and files test results and reports.
- Prepares and reviews statistical reports.
- Acts as a liaison with other departments and staff.
- Provides technical expertise and problem solving.
- May schedule staff and check payroll records.
- May provide input into policies and procedures.
- May provide input for performance evaluation and performance review.

E. <u>Related Key Work Activities</u>

- Maintains inventory and orders supplies.
- Disposes of biohazardous waste, as per departmental policies and procedures.
- Performs computer work (e.g., email, data entry, back up).
- Provides reception/clerical duties (e.g., telephone, faxing, photocopying, scanning, booking appointments).
- Cleans instruments and work area.

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.

CUPE:	SEIU:
SGEU:	SAHO:

Date: June 12, 2019

Validating Signatures: