

Provincial Job Description

TITLE: PAY BAND: (144) Medical Radiation Technologist 19

(144) Medical Radiation Technologist Working Supervisor

FOR FACILITY USE:

SUMMARY OF DUTIES:

Supervises staff and work processes of a Medical Radiation Department or a specialty unit. Performs diagnostic technical procedures utilizing radiation for the diagnosis and tracking of disease and pathology.

QUALIFICATIONS:

- ♦ Medical Radiologic Technology Advanced diploma
 - ♦ Certified by Canadian Association of Medical Radiation Technologists
 - ♦ Registered with Canadian Association of Medical Radiation Technologists
 - ♦ Registered with College of Medical Radiation and Imaging Professionals of Saskatchewan

KNOWLEDGE, SKILLS & ABILITIES:

- **♦** Decision making skills
- ♦ Analytical skills
- **♦** Communication skills
- ♦ Organizational skills
- **♦** Interpersonal skills
- ♦ Leadership skills
- ♦ Knowledge in the operation, troubleshooting and maintenance of equipment
- ♦ Valid driver's license, where required by the job

EXPERIENCE:

♦ <u>Previous</u>: Thirty-six (36) months previous discipline-related experience to consolidate knowledge and skills, with a basic knowledge of other disciplines within the department.

KEY ACTIVITIES:

A. Supervision / Administration

- ♦ Provides technical direction/functional advice, and direct supervision of staff and students.
- Provides input for performance evaluation and performance reviews and hiring.
- ♦ Coordinates and organizes department work flow, schedules staff and maintains payroll/time sheets.
- ♦ Coordinates the general instruction and training for students and staff.
- ♦ Provides input into the preparation/monitoring of capital/operating budgets.
- ♦ Participates in equipment purchases and evaluations.
- ♦ Provides input into new methodologies and operating procedures.
- ♦ Maintains communication and information systems for designated work areas.
- Acts as a liaison with other departments, vendors and other outside agencies.
- ♦ Assists with development of and compliance with departmental/administrative policies and procedures.
- Reviews, completes and deals with staff and patient incident reports.

B. Diagnostic And Therapeutic Procedures

- ♦ Prepares and assesses patient (e.g., identification, consent, medical history, medications and instruction of procedure).
- **♦** Assists/transports and positions patient.
- ♦ Consults with radiologist/physician, when required.
- ♦ Administers contrast media, as required, to complete the appropriate test.
- ♦ Monitors patient during therapeutic procedures for signs of shock and allergic reaction to contrast media.
- ♦ Ensures complete series of quality diagnostic views are obtained for physician to view and radiologists to interpret.
- ♦ May perform a variety of diagnostic, therapeutic and interventional procedures as outlined in the various disciplines.
- ♦ May start and maintain intravenous (IV) and administer narcotics/I.V.-push medications under the supervision of a radiologist/physician.

C. Quality Assurance / Quality Control

- ♦ Establishes, maintains, monitors and ensures compliance of Quality Assurance/Quality Control programs as required by local protocols and government regulations.
- ♦ Ensures compliance of radiation safety protocols in accordance with the Medical Radiation Health and Safety Act.
- ♦ Assists in the development of quality control procedures.
- ♦ Performs and records quality control checks on all equipment.

D. Related Clerical Activities

- ♦ Provides reception/clerical duties (e.g., answer telephone, fax, photocopy, book appointments).
- ♦ Manages the documentation of workload measurement statistics.
- ♦ Manages and maintains inventory (e.g. supplies and medication) and equipment (e.g., contacting repair personnel).
- ♦ Retrieves, files and distributes requisitions, images and reports.
- ♦ Performs computer work (e.g., data entry, image manipulation, back-up).
- ♦ Ensures maintenance of daily log of patients and examinations.

E. Related Key Work Activities

- ♦ Cleans, maintains and troubleshoots equipment according to established standards.
- ♦ Disposes of records, images and biohazardous waste, as per departmental procedures and policies.
- **♦** Maintains processor chemical mixtures.
- **♦** May perform electrocardiograms.

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.

Validating Signatures:	
CUPE:	SEIU:
SGEU:	SAHO:

Date: March 13, 2025