

Provincial Job Description

TITLE: (353) Diagnostic Medical Sonographer Working Supervisor – Dual Credential

PAY BAND: 23

FOR FACILITY USE:

SUMMARY OF DUTIES:

Supervises the staff and work processes of the Diagnostic Sonography Department. Performs ultrasound techniques to assist with the detection and diagnosis of conditions and diseases. Acts as a liaison/coordinator with the educational institution and among departments/facilities.

QUALIFICATIONS:

- Diagnostic Medical Sonography diploma
- Certified by Sonography Canada as a Canadian Registered Generalist Sonographer (CRGS) and a Canadian Registered Vascular Sonographer (CRVS) or a Canadian Registered Cardiac Sonographer (CRCS)
- Registered with the College of Medical Radiation and Imaging Professionals of Saskatchewan

KNOWLEDGE, SKILLS & ABILITIES:

- Intermediate computer skills
- Advanced knowledge of testing procedures and guidelines
- Interpersonal skills
- Communication skills
- Organizational skills
- Leadership skills
- Analytical skills
- Ability to work independently
- Valid driver's license, where required by the job

(353) Diagnostic Medical Sonographer Working Supervisor - Dual Credential

EXPERIENCE:

• <u>Previous:</u> Forty-eight (48) months previous experience as a dual credentialed Sonographer to consolidate knowledge and skill

KEY ACTIVITIES:

A. Patient Imaging

- Prepares and assesses patient (e.g., identification, consent, medical history, medications, instructions for procedure).
- Assists/transports and positions patient.
- Assists with and maintains sterile environment.
- Sets machine parameters with constant adjustments during exams.
- Expands test areas to capture full extent of conditions/abnormalities.
- Monitors patient's condition during the procedure.
- Recognizes significance of all structures visualized on the monitor at all times to differentiate artifacts from normal and pathological processes.
- Records and stores images on digital/hard copy.
- Utilizing a handheld transducer, ensures an optimal series of diagnostic views are obtained for physician to view and interpret.
- Prepares an initial interpretation prior to consulting with the physician.
- Prepares, organizes, processes and reports test results.
- Assist physician during interventional procedures, as required.
- Assists with specimen collection, labeling and transporting.
- May perform portable examinations within the hospital.
- Reviews discharge instructions with patients.

B. Supervision / Administration

- Provides technical direction/functional advice and direct supervision of staff and students.
- Provides input for performance appraisals and hiring.
- Coordinates and organizes department work flow, schedules staff.
- Coordinates instruction/training for students and staff.
- Acts as a liaison with other departments and facilities.
- Assists with the preparation/monitoring of capital/operating budget.
- Assists with the development of and compliance with departmental policies and procedures.
- Implements policy changes.

C. <u>Clinical Coordination / Instruction</u>

- Acts as a liaison with the educational institution.
- Acts as a liaison with medical staff regarding physician teaching/training.
- Instructs and evaluates practical and theoretical education of students and reports/documents progress to the educational institution.
- Recognizes individual student concerns or personal difficulties and offers appropriate assistance.
- Prepares and conducts tutorials/review sessions.
- Organizes, coordinates, instructs, monitors and documents student progress.
- Instructs resident physicians, medical students and nursing students on ultrasound procedures.
- Participates in student selection and evaluation.
- Maintains a library of images for research and teaching files.
- Develops policies and procedures for new ultrasound exams and instructs staff accordingly.

D. Quality Assurance / Quality Control

- Participates in Quality Assurance/Quality Control programs as required by local protocols and government regulations.
- Performs and records quality control checks on all equipment.
- Assists in the development of quality control procedures.

E. Related Key Work Activities

- Participates in research projects as per designated protocol and criteria.
- Retrieves, files, reports and distributes results.
- Performs computer work (e.g., data entry, back-up).
- Maintains inventory and orders supplies.
- Cleans, maintains and troubleshoots equipment according to established standards.
- Disposes of records and biohazardous waste, as per departmental procedures and policies.
- Responds to inquiries from physicians/patients and other staff members.
- Participates in the recruitment of new employees.
- Provides health promotion opportunities.

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:
 SEIU:

 CUPE:
 SEIU:

 SGEU:
 SAHO:

Date: April 9, 2025