

REGISTERED TECHNOLOGIST IN RADIOGRAPHY RADIOGRAPHER SAMPLE JOB DESCRIPTION

JOB SUMMARY

Utilizes independent judgment in the performance of diagnostic imaging procedures in the Radiology Department.

JOB QUALIFICATIONS

1. Graduate of an accredited School of Radiologic Technology.
2. Registered and certified by the American Registry of Radiologic Technologists (ARRT).
3. Licensed by the state of Florida as a General Radiographer (each state has different licensure requirements).
4. Ability to make independent decisions using critical thinking, problem solving and perform responsibilities under stressful situations.
5. Meet technical standards.
6. Possess professional oral and written communication skills.

RESPONSIBILITIES AND STANDARDS OF THE REGISTERED RADIOGRAPHER

1. Performs diagnostic procedures on patients to meet the established practice parameters and standards of care, including:
 - ✓ Proper positioning/centering of part/patient
 - ✓ Proper technical factor selection
 - ✓ Proper image/patient identification
 - ✓ Proper use of image receptors
 - ✓ Proper, professional patient care and assessment
 - ✓ Proper radiation protection provided for patient/staff/general public
 - ✓ Proper documentation maintained
2. Works as a member of the health care team including physicians, nurses and other health care professionals in diagnostic testing procedures such as fluoroscopy, trauma and surgery. Utilize a fluoroscopic unit to image patients in certain procedures as outlined in the American Society of Radiologic Technologists Practice Standards document, state certification requirements and institutional practice parameters.
3. Performs specialized procedures for diagnosis and assistance in the design of treatment for patients including venography, myelography and gastrointestinal exams.
4. Adheres to medical and surgical asepsis and standard precautions as required per procedure.

5. Administers contrast media and other medications under the direction of the radiologist.
6. Performs mobile and surgical procedures to assist with patient diagnosis in the surgical suites and patient's room.
7. Performs clerical duties, transports patients as required, processes images and maintains proper inventory of supplies.
8. Assists in the clinical education of student radiographers and other health care professionals in teaching institutions.
9. Assists with quality control/performance improvement measures as required.
10. Maintains licensure/certification through continuing education.

CONTACTS

The registered technologist or radiographer works closely with radiologists (physicians specializing in radiology), orthopedic physicians, neurosurgeons, urologists, and gastroenterologists, other physicians, radiation therapists, respiratory therapists, lab technologists, registered nurses, students and patients. Some contact with service engineers and medical supply technical representatives.

WORKING CONDITIONS

1. Pleasant inside environment.
2. Conditions may be stressful at times.
3. Much standing and walking.
4. Lifting and moving of equipment/supplies/patients.
5. Exposure to blood and body fluids.
6. Assisting patients constantly.
7. Wearing heavy lead/rubber aprons for prolonged time.
8. Variable schedules to include evenings, nights, weekends and holidays, as well as, on call.

*Please refer to the program brochure for the technical standards.