Office of Human Resources
Diagnostic Imaging Technologist - CO2680
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**General Statement of Duties**

Performs diagnostic medical radiographs for the diagnosis of disease or trauma.

**Distinguishing Characteristics**

The Diagnostic Imaging Technologist is distinguished from the Diagnostic Imaging Supervisor which supervises and performs radiographic procedures and related techniques used for the diagnosis of disease or trauma. This class is also distinguished from the Ultrasound Technologist which performs ultrasound procedures to assist physicians in the diagnosis and treatment of patients.

**Guidelines, Difficulty and Decision-Making Level**

Procedures, methods, and techniques to be used are well established with options to be considered well defined. Tools, work aids, and materials to be used are specified. Work steps are demonstrated or made clear by straightforward oral instructions.

Duties assigned are primarily routine, repetitive, and restricted in intricacy with little or no discretion in how they are carried out.

**Level of Supervision Received & Quality Review**

None

**Interpersonal Communication & Purpose**

Contacts with the public or employees where factual information relative to the organization or its functions is relayed and/or provides a service according to established procedures or instructions.

**Level of Supervision Exercised**

None

**Essential Duties**

Performs diagnostic imaging examinations selecting length and intensity of radiation exposure, and develops and evaluates the film for technical quality such as density contrast, definitions, magnification, and distortion.

Positions patients and operates equipment to produce the most reliable and informational data.

Explains procedures to patients, answers patient’s questions, and maintains records of examinations and other pertinent information on patients.

May position pediatric patients using immobilization devices and special pediatric restraining equipment, when necessary, to take patient radiographs.

Checks equipment, supplies and accessories on a regular basis, and requests and orders supplies as necessary to keep materials on hand at all times.

Participates in training radiological students, resident radiologists, and other employees.

Cleans radiological equipment, and reports equipment malfunctions.
Maintains established departmental policies and procedures, quality improvement, safety, environmental and infection control standards.

Any one position may not include all of the duties listed. However, the allocation of positions will be determined by the amount of time spent in performing the essential duties listed above.

**Competencies**

Customer Service – Interacts with customers in a friendly and professional manner, works to resolve issues quickly and effectively, and is knowledgeable about products and services.

Manages Resources - Selects, acquires, stores, and distributes resources such as materials, equipment, or money.

Oral Communication - Expresses information to individuals or groups effectively; taking into account the audience and nature of the information; makes clear and convincing oral presentations; listens to others, attends to nonverbal cues and responds appropriately.

Teaching Others - Helps others learn through formal or informal methods; identifies training needs; provides constructive feedback; coaches others on how to perform tasks; acts as a mentor.

Technical Competence – Uses knowledge that is acquired through formal training or extensive on-the-job experience to perform one's job; works with, understands, and evaluates technical information related to the job; advises others on technical issues.

Technology Application – Uses machines, tools, instruments, or equipment effectively; uses computers and computer applications to analyze and communicate information in the appropriate format.

**Knowledge & Skills**

None

**Education Requirement**

Completion of a two year program approved by the American Registry of Radiological Technologists in Radiological Technology at a hospital or college.

**Experience Requirement**

None

**Education & Experience Equivalency**

No substitution of experience for education is permitted.

**Licensure & Certification**

Certification as a Registered Radiological Technologist (RT.) with the American Registry of Radiological Technologists (ARRT) prior to the completion of the probationary period.

Licenses and certifications must be kept current as a condition of employment.

**Working Environment**

Hazards: conditions where there is danger to life, body, and for health.
Contact with patients under wide variety of circumstances
Potential exposure to a variety of electro-mechanical hazards
Potential exposure to explosive chemicals, gases and low level radiation
Potential exposure to infections and contagious disease.
Potential exposure to risk of blood borne diseases.
Potential exposure to unpleasant elements (accidents, injuries and illness)
Handles emergency or crisis situations.
Occasional pressure due to multiple calls and inquiries
Occasionally subjected to irregular hours
Requires judgment/action which could result in death of patient
Subject to varying and unpredictable situations.

**Level of Physical Demand**

3-Medium (20-50 lbs.)

**Physical Demands**

(Physical Demands are a general guide and specific positions will vary based on working conditions, locations, and agency/department needs.):

Balancing: Maintaining body equilibrium to prevent falling over
Eye/Hand/Foot Coordination: Performing work through using two or more
Fingering: Picking, pinching or otherwise working with fingers
Handling: Seizing, holding, grasping or otherwise working with hand(s)
Hearing: Perceiving the nature of sounds by the ear
Kneeling: Bending legs to come to rest on one or both knees
Pulling: Exerting force on an object so that it is moving to the person
Pushing: Exerting force upon an object so that the object is away
Reaching: Extending the hand(s) and arm(s) in any direction
Repetitive Motions: Making frequent movements with a part of the body
Stooping: Bending the body by bending the spine at the waist
Talking: Expressing or exchanging ideas by means of spoken words
Lifting: Raising or lowering objects weighing no more than 50 pounds, from one level to another.

**Background Check Requirement**

Criminal Check
Education Check

**Assessment Requirement**

None

**Probation Period**

Six (6) months.
Class Detail

Pay Grade: O-619
FLSA Code: N
Management Level: 10
Established Date: 9/21/2018
Established By: Lori Schumann
Revised Date:
Revised By:
Class History: