Job Title:
 Tech, Diagnostic Imag
 Level I
 Grade HW07: \$37,900 - \$56,900

 Job Code:
 IC05
 Level II
 Grade HW08: \$40,100 - \$64,200

 Level III
 Grade HW09: \$45,100 - \$72,200

 FLSA status:
 Non-exempt
 Level IV
 Grade HW10: \$48,800 - \$83,000

Job Summary

The Diagnostic Imaging Technologist performs radiographic diagnostic imaging procedures on large and small animal patients from the Veterinary Teaching Hospital. Uses radiation safety measures and protection devices to comply with government regulations and to ensure safety of patients, staff, and students. Adheres to established policies and procedures and maintain open communication with departmental leadership and other staff regarding patient care delivery, technical operations, equipment utilization, regulatory compliance, and continuing education. Keeps radiographic exams rooms cleaned and well stocked. Performs any other duties as assigned or directed to ensure the smooth operation of the department.

Essential Functions

- Prepares large and small animal patients from the Veterinary Teaching Hospital for radiological procedure by reducing anxieties; positioning patient; moving equipment into specified position; adjusting equipment controls to set exposure factors.
- 2. Protects patients and staff by employing beam restrictive devices, patient shielding, and knowledge of exposure factors, adhering to infection-control policies and protocols.
- 3. Instructs Veterinary students in the principles, performance and application of Veterinary Radiology and Radiation Safety Procedures.
- 4. Works with technologists and support staff to coordinate patient flow by monitoring hospital information and scheduling systems.
- 5. Keeps radiographic rooms cleaned, supplies ready by checking stock; anticipating needs; placing and expediting orders; verifying receipt; stocking items.
- 6. Performs routine back-up, transfer, archive, and retrieval of imaging studies and maintains all necessary records and reports in a correct, timely, and efficient manner as well as creates and evaluate soft copy and hard copy production as needed.
- 7. Participates in research projects involving Radiology.
- 8. Adheres to established policies and procedures and maintains open communication with departmental leadership and other staff regarding patient care delivery, technical operations, equipment utilization, regulatory compliance, and continuing education.
- May monitor and perform required quality control on all imaging instrumentation, survey meters, calibrators, and other devices to ensure appropriate functionality and coordination of required service.
- 10. Performs other duties as assigned or directed to ensure the smooth operation of the department.

Supervisory Responsibility

May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.

| Auburn Univers | sity Job Desc | cription | | |
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Job Family Levels

Level Responsibility Knowledge Education and Experience* Performs a limited variety of simple, Knowledge and/or skill to perform a Graduate of an approved repetitive steps while understanding limited variety of simple, repetitive tasks program in radiologic radiographic physics, technique related to an engineering or scientific technology that is registry formulation, and radiation safety. field. Must be able to use standard eligible or registered in good diagnostic radiography equipment, standing with the American fluoroscopic equipment, portable Registry of Radiologic radiographic equipment, computed Technologists. radiography and digital diagnostic imaging systems. Performs a variety of simple tasks while Knowledge of standard procedures and Graduate of an approved Ш understanding radiographic physics. tests related to an engineering or scientific program in radiologic technique formulation, and radiation field. Must be able to use standard technology that is registered safety. diagnostic radiography equipment, in good standing with the American Registry of fluoroscopic equipment, portable radiographic equipment, computed Radiologic Technologists plus radiography and digital diagnostic imaging 1 year of radiography experience of all species. systems. Performs a variety of related and Knowledge of processes, methods and Graduate of an approved Ш recurring assignments while procedures associated with a limited program in radiologic understanding radiographic physics, range of engineering or scientific technology that is registered technique formulation, and radiation problems. Must be able to use standard in good standing with the diagnostic radiography equipment, American Registry of safetv. fluoroscopic equipment, portable Radiologic Technologists plus radiographic equipment, computed 2 years of radiography radiography and digital diagnostic imaging experience. Additional on the job and/or formal training in 1 systems. or more of the alternate imaging modalities of computed tomography, magnetic resonance imaging, positron emission tomography, positron emission magnetic resonance, or nuclear scintigraphy. Detailed knowledge of established Performs complex steps of an operation Graduate of an approved IV processes, methods, and techniques, as or project or completes important stages program in radiologic of a project while understanding well as practical knowledge of a few technology that is registered in good standing with the radiographic physics, technique specific engineering or scientific formulation, and radiation safety. principles. Must be able to use standard American Registry of Radiologic Technologists plus diagnostic radiography equipment, fluoroscopic equipment, portable 4 years of radiography experience. Plus an radiographic equipment, computed radiography and digital diagnostic imaging additional 2 years of on the job experience and/or formal systems. training in 2 or more of the alternate imaging modalities of computed tomography, magnetic resonance imaging, positron emission tomography, positron emission magnetic resonance, or nuclear

scintigraphy.

| Auburn University Job Description See the Millimum Required Education and Expenence may be allowed for education and experience. | |
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| may be allowed for education and experience. | section of the job description for any substitutions that |
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Minimum Required Education and Experience

- **Level I**Graduate of an approved program in radiologic technology that is registry eligible or registered in good standing with the American Registry of Radiologic Technologists.
- **Level II** Graduate of an approved program in radiologic technology that is registered in good standing with the American Registry of Radiologic Technologists plus 1 year of radiography experience of all species.
- Level III Graduate of an approved program in radiologic technology that is registered in good standing with the American Registry of Radiologic Technologists plus 2 years of radiography experience. Additional on the job and/or formal training in 1 or more of the alternate imaging modalities of computed tomography, magnetic resonance imaging, positron emission tomography, positron emission magnetic resonance, or nuclear scintigraphy.
- **Level IV**Graduate of an approved program in radiologic technology that is registered in good standing with the American Registry of Radiologic Technologists plus 4 years of radiography experience. Plus an additional 2 years of on the job experience and/or formal training in 2 or more of the alternate imaging modalities of computed tomography, magnetic resonance imaging, positron emission tomography, positron emission magnetic resonance, or nuclear scintigraphy.

Focus of Education

Associate's degree with coursework in Radiologic Technology

Focus of Experience

Experience in performing diagnostic and invasive procedures.

Substitutions allowed for Education:

Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:

Indicated experience is required; no substitutions allowed.

Minimum Required Knowledge

See Job Family Levels

Certification or Licensure Requirements:

American Registry of Radiologic Technologists (ARRT) required or ability to obtain within 90 days. Registered Radiologic Technologist or Board Eligible required.

Physical Requirements/ADA

Regularly involves lifting, bending or other physical exertion. Often exposed to one or more elements such as heat, cold, noise, dust, dirt, chemicals, etc., with one often to the point of being objectionable. Injuries may require professional treatment.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires standing, walking, reaching, stooping/kneeling/crouching/crawling, talking, hearing, handling objects with hands, and lifting up to 100 pounds.

Job occasionally requires sitting, climbing or balancing, and lifting more than 100 pounds.

Vision requirements: Ability to see information in print and/or electronically.

Date: 12/8/2022