

# Job Description for C.T. Technologist

Department:	CT SCAN
Dept.#:	7680
Last Reviewed:	05/08; 08/12
Last Updated:	

## **Reports To**

**Director Imaging** 

## **Job Summary**

The Computed Tomography (C.T.) Technologist is a highly skilled professional who uses specialized computerized x-ray equipment to produce cross sectional images of the human anatomy which aid radiologists in diagnosing a wide variety of diseases and disorders.

#### **Duties**

- 1. Operate head or body x-ray scanners which create a computer generated cross-sectional image, commonly called a CAT (Computed Axial Tomography) Scan
- 2. Responsible for educating and preparing patients for their examinations
- 3. Provide patient care that is essential to the performance of a variety of procedures
- 4. Take patient medical history before an exam
- 5. Position patients so desired anatomy will be demonstrated
- 6. Determine and set appropriate technical parameters to accurately demonstrate anatomy and pathology
- 7. Assume responsibility for the safety, mental and physical comfort of patients
- 8. Supervised by a board certified radiologist but afforded a great amount of independence and responsibility

#### **Qualifications**

- 1. Able to operate sophisticated computer equipment
- 2. Strong interest in scientific and technical skill and knowledge
- 3. Able to interact compassionately and effectively with the sick or injured
- 4. Able to communicate effectively
- 5. Able to perform well independently
- 6. Able to follow detailed instructions
- 7. Exact and precise
- 8. Highly self-motivated

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- 9. High School graduate or equivalent
- 10. Current BLS
- 11. Satisfactory completion of formal Radiologic technology training in an AMA-approved school and ability to meet requirements for registry by the American Registry of Radiologic Technologists (ARRT)
- 12. C.T. Tech certified preferred

# **Lifting Requirements**

Heavy lifting: up to 100 lbs. maximum with frequent lifting and/or carrying objects weighing up to 50 lbs. Must be able to stand, stoop and lift and walk without restrictions.