

## **Job Description:            Radiological Technologist**

### **Definition:**

Works under the direct supervision of the Radiology Supervisor and under the general supervision of the Administrative Director of Radiation Services, performs radiographic procedures to assist in a diagnosis of disease and injuries. The Radiological Technologist works effectively with patients and patients' families and maintains a cooperative relationship with interdepartmental personnel.

### **Qualifications:**

- Current registration with the American Registry of Radiological Technologists.
- Graduate of an accredited radiological technologists educational program.
- Must possess current BLS.

### **FUNCTIONS:**

1. Performs radiographic procedures as prescribed by a physician.
2. Determines proper technique through the selection of voltage, current, and exposure time.
3. Positions patients for the proper view of the affected area.
4. Instructs patients as to the proper physiological requirements for the procedure.
5. Prepares contrast media and administers to patients either intravenously or through other body cavities.
6. Maintains technique charts in rooms in compliance with state law.
7. Teaches radiographic technology students the proper procedures, X-ray physics, equipment operation, anatomy, and the duties and responsibilities of a Radiographic Technologist.
8. Operates portable radiographic equipment for the performance of procedures throughout the hospital including the intensive care unit, cardiac care unit, recovery room, and the emergency room.
9. Provides preventive maintenance to equipment and monitors its operation.
10. Contacts nursing stations to verify patient schedules, medications, and special requirements or restrictions.
11. Assesses the patient's condition prior to administering a contrast media or performing the radiographic procedure.
12. Charts patient medications and completes X-ray requests for billing.
13. Discusses radiological examination results with the departmental supervisor or professional personnel.
14. Ensures that any required consent forms are signed prior to examination.

15. Actively participates in the quality-assurance monitoring and recording efforts of the department.

**Physical Demands:**

- Work is of medium physical demand; walking and standing most of time on duty.
- Motor coordination and manual dexterity to coordinate hands, eyes and fingers.
- Sometimes physically demanding because they have to stoop, bend, kneel, or lift.

*By my signature below, I confirm that I have read the Radiological Technologist Job description and understand the contents thereof to be an accurate representation of my role while on an assignment with Worldwide Travel Staffing, Limited.*

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Signature

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Date

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Printed Name