

CHRIST HOSPITAL SCHOOL OF RADIOGRAPHY
Essential Job Functions for Admission
“Required Technical Standards”

To participate in the clinical education portion of the program, the applicant must possess certain non-academic skills. The following are essential job functions for any Radiologic Technologist as compiled from observations of a wide variety of job experiences.

1. Visual Acuity:

- Distinguish whether x-ray beam is perpendicular, horizontal or angled through the center of the anatomical area being x-rayed to the center of the film.
- Perform necessary radiographic procedures that involve placement of needles, catheters, etc. into proper structure of the patient.
- Read protocol for radiography procedures in the department.
- Perform data entry tasks using digital and computer terminals.

2. Hearing Acuity:

- Hearing must be sufficient to communicate with others.
- Distinguish phonetic sounds either mechanically transmitted or from conversation, in order to perform film processing tasks and fluoroscopic procedures in light controlled areas.
- Hear and retain pertinent information to relay instructions.
- Hear and respond to patient questions and clinical history while processing a request.

3. Speaking Ability:

- Speak clearly and loudly enough to be understood by a person in the Radiology Department, in surgery or on the phone.
- Good communication skills are also necessary to maintain good interpersonal relationships with patients and peers.

4. Digital Dexterity:

- Grasp and manipulate small objects required to perform job function.
- Operate a variety of x-ray equipment.
- Arms and hands or functional artificial limbs are essential to perform radiographic procedures and transfer patients.
- Legs and feet or functional artificial limbs are essential to maintain balance to accomplish required duties and transport patients.

5. Physical Ability:

- Stand for the majority (approximately 80%) of a normal work day.
- Maneuver through congested area(s) or unit(s) to perform positioning procedures and transport patients.
- Raise arm(s) while maintaining balance when positioning a patient, reaching over table, adjusting x-ray tube.
- Maneuver/push heavy radiographic equipment through congested areas.
- Pull/push medical equipment and adjust x-ray tubes to standard focal film distance; transfer of patients to and from unit.
- Weight must allow free movement within small control booth, move quickly during patient emergencies; squeeze in small areas while performing portable radiography procedures.
- Lift incapacitated patients, for placement of film; lift and carry approximately 30 pounds of equipment.

6. Adaptive Ability:

- Complete assignments or job functions within deadlines.
- Complete required tasks/functions under stressful conditions.
- Track and complete multiple tasks at the same time.
- Perform independently with minimal supervision.
- Interact appropriately with diverse personalities.

I have read the above Essential Job Functions for Admission into the Christ Hospital School of Radiography. My signature below determines that I am capable of fulfilling these requirements.

Print Name

Signature

Date