

Oakland University

Radiologic Technology Program

Technical Performance Standards

Those persons wishing to enter, or those students who expect to continue in the Radiologic Technology program must be able to perform the Technical Performance Standards identified below. The program reserves the right to require the applicant or student to physically demonstrate any or all of the following skills prior to acceptance into the Radiologic Technology program or while enrolled:

- Use fine manual dexterity to manipulate radiographic and venipuncture equipment and other patient care apparatus.
- Reach equipment up to a height of 75" with the aid of a step.
- Assist or participate in a two-person lifting technique with a non-ambulatory or semi-ambulatory patient, in transferring from a wheelchair or stretcher to a radiographic table, and then back to a wheelchair or stretcher.
- Propel the wheelchair or stretcher in and out of radiographic room.
- Observe any situation, which may be potentially hazardous to the patient or other personnel.
- Listen and hear for indicative signs of a medical emergency: choking, shortness of breath, patient complaints of pain, etc.
- Position the patient on the radiographic table in required positions for all procedures using tactile sense by palpating appropriate anatomic structures.
- Push the mobile radiographic unit from the department to the patient room.
- Mentally assess medical emergencies and respond quickly to summon qualified medical personnel.
- Visually differentiate shades of black, gray and white on a radiographic image.
- Verbally communicate with patients and staff to provide procedure information and patient instructions.
- Perform clinical exams within established time frames and without additional resources or assistance.
- Operate various computerized equipment.

I have read the Technical Standards for the Radiologic Technology Program above. I understand them and to the best of my knowledge, I can meet these Technical Standards.

(Please sign acknowledgement on the Applicant Form)