

**Southeast Community College  
RADIOLOGIC TECHNOLOGY PROGRAM  
TECHNICAL STANDARDS**

These technical standards reflect abilities necessary for a student to complete the requirements of the radiography curriculum. Each prospective student should review these requirements to determine their abilities to successfully fulfill the clinical competency requirements and physical demands of the profession. **STUDENTS MUST BE ABLE TO FULFILL THESE REQUIREMENTS WITH OR WITHOUT REASONABLE ACCOMMODATIONS.<sup>1</sup>**

**Technical Standard I: Observation**

Must have the visual acuity to read, write, and assess the patient and the environment.  
Must be able to monitor and assess vital signs including temperature, blood pressure, respirations, and pulse rate.

**Technical Standard II: Communication**

Be able to communicate in the English language, both verbally/non-verbally and in written format with patients, family members, and hospital staff.  
Be able to communicate effectively with patients from different social and cultural backgrounds.  
Must have the ability to read, comprehend, and write legibly in the English language.

workers, and perceive, interpret and respond to various equipment signals.

**Technical Standard III: Motor Function**

Must have the physical stamina to stand and walk for 8 hours or more, move from room to room, and maneuver in small spaces in a clinical setting.

Must be able to work with a 20 lb (9 kg) weight, 21 inch (53 cm) height, 17 inch (43 cm) width, 10 inch (25 cm) depth, and 10 inch (25 cm) diameter.