Nuclear Medicine Technology Program
Technical Standards

- **Critical Thinking**- Critical thinking ability adequate for clinical decision-making.
  The ability to make appropriate clinical decisions by evaluating available data, medication calculations and care plans.
- **Communication**- Effectively interact with others via verbal and written form.
  The ability to collect data, initiate health teaching, perceive nonverbal communications, document and interpret actions and client responses.
- **Mobility/Psychomotor** - Physical abilities including standing, walking, bending, and range of motion of extremities. Gross and fine motor movements sufficient to provide safe, effective care.
  The ability to move from room to room, maneuver in small spaces and perform cardiopulmonary resuscitation. Ability to lift, position and ambulate clients, give subcutaneous, oral and intramuscular medications and calibrate and use equipment.
- **Affective** - Interpersonal abilities sufficient to interact with individuals from a variety of social, emotional, cultural and intellectual backgrounds.
  The ability to establish therapeutic rapport with clients and colleagues.
- **Sensory** - Auditory, visual and tactile abilities sufficient to assess, monitor health needs and provide care.
  The ability to hear alarms and auscultatory sounds, recognize emergency signals and observe client responses. The ability to perform functions of physical assessment and therapeutic interventions, e.g., insertion of a catheter.
- **Behavioral**- Compassion, integrity, interpersonal skills, interest and motivation, ability to function effectively in stressful situations.
  The ability to display flexibility, adapting to rapidly changing environments and interact appropriately with others.

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