

## **Program Learning Outcomes**

## **Nuclear Medicine**

- 1. <u>Communication</u>. Use effective verbal, non-verbal and written communication skills to provide comprehensive patient care in a healthcare team environment.
- 2. <u>Safety</u>. Prepare, record, administer and dispose of radioactive materials according to regulatory guidelines to ensure safety of patients, co-workers and the general public.
- 3. <u>Patient Care</u>. Demonstrate comprehensive patient care skills to provide safe, efficient and high quality nuclear medicine services.
- 4. <u>Technical Skills</u>. Apply general science knowledge to demonstrate the proper and safe use of equipment and instrumentation for diagnostic and therapeutic applications within the scope of nuclear medicine practice.
- 5. <u>Eligibility for Professional Certification</u>. Sit for Nuclear Medicine Technology Certification Board (NMTCB) and American Registry of Radiologic Technology [nuclear] (ARRT) and apply for state licensure.