

Nuclear Medicine Technology Program Technical Standards

The Gateway Community College Nuclear Medicine Technology Program has established technical standards that must be met by each student admitted into the Program. Each student must be able to:

- Operate nuclear medicine equipment which will include lifting, pushing and reaching.
- Verbally communicate in a clear and concise manner while operating equipment, positioning patients, and performing other duties as assigned.
- Read and apply appropriate instructions in treatment charts, procedure requisitions, treatment prescriptions, notes and records.
- Lift a minimum of forty (40) pounds of weight (shields, collimators, imaging receptors and ancillary aids used for patient procedures), up and over the level of the head.
- Move a patient and equipment into accurate positions to insure proper exposure/treatment.
- Move immobile patients from stretcher to imaging table with assistance from departmental personnel.
- Understand and apply clinical instructions given.
- Enter clinical data into computer system for specified procedures.
- Monitor patients during nuclear medicine procedures.
- Monitor audio and video equipment during nuclear medicine procedures.
- Monitor equipment and background sounds during equipment operations.
- Complete all required competencies in a manner that demonstrates accuracy, consistency, and retention of learned skills and information.