

## **Radiography Program Technical Standards**

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

- Operate radiographic 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 (treatment cones, cassettes, 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 radiographic table with assistance from departmental personnel.
- Understand and apply clinical instructions given.
- Enter clinical data into computer system for specified procedures.
- Monitor patients during radiographic procedures.
- Monitor audio and video equipment during radiographic 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.