Appendix E

RADIATION THERAPY-TECHNICAL STANDARDS

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

1. Operate treatment equipment that may include lifting and reaching.
2. Verbally communicate in a clear and concise manner while operating equipment, positioning patients, and performing other duties as assigned.
3. Read and apply appropriate instructions in treatment charts, procedure requisitions, treatment prescriptions, notes and records.
4. Lift a minimum of fifty (50) pounds of weight (treatment cones, cassettes and ancillary aids used for patient treatment), up and over head level.
5. Move a patient and equipment into accurate positions to insure proper exposure/treatment.
6. Move immobile patients from stretcher to treatment table with assistance from departmental personnel.
7. Understand and apply clinical instructions given.
8. Input clinical data into treatment console and computers.
9. Monitor patients during treatment procedures.
10. Monitor audio and video equipment during treatment procedures.
11. Monitor equipment and background sounds during equipment operations.
12. Complete all required competencies in a manner that demonstrates accuracy, consistency, and retention of learned skills and information.