GOALS AND STUDENT LEARNING OUTCOMES

Goal: To instill in graduates a strong understanding of the principles and practices of radiation oncology to successfully perform as entry---level radiation therapists.
   • Student Learning Outcomes:
     o Students will demonstrate the ability to back---point accurately
     o Students will demonstrate the ability to accurately use imaging to assist with patient set---ups
     o Graduates will pass the ARRT National Certification Exam

Goal: To create an intellectual experience that stimulates student's critical thinking/problem---solving skills, and generates an appreciation for Radiation Oncology as a profession.
   • Student Learning Outcomes:
     o Students will demonstrate the ability to create an accurate isodose plan
     o Students will demonstrate the importance of patient positioning in accurate treatment delivery
     o Students will demonstrate the ability to correlate textbook data and actual case study data

Goal: To develop graduates who will behave in a professional manner.
   • Student Learning Outcomes:
     o Students will demonstrate professional behavior in the clinical setting
     o Students will demonstrate participation in a professional development activity
     o The graduate will demonstrate professionalism while working in the clinical setting

Goal: To develop students who will recognize the need for life---long learning.
   • Student Learning Outcomes:
     o Students will demonstrate the need to pursue outside resources to expand their knowledge
     o Students will explore emerging technology in the field of Radiation Oncology

Goal: To develop students with effective communication skills.
   • Student Learning Outcomes:
     o Students will demonstrate good oral communication skills
     o Students will demonstrate effective skills when interacting with patients
     o Students will demonstrate good written communication skills