



Goals and Student Learning Outcomes

Program Mission:

Our mission is to provide competent and compassionate entry level radiation therapists to meet the needs of today's changing healthcare community in an educational atmosphere of distinction.

The CARTI radiation therapy program has established goals and student learning outcomes in accordance with Joint Review Committee on Education in Radiologic Technology Standards. The program establishes benchmarks and utilizes a variety of tools to assess whether student learning outcomes are achieved.

Goal: Students will demonstrate clinical competence

- Students will position patients as directed in treatment record/plan
- Students will safely operate equipment to deliver prescribed therapeutic dose
- Students will practice radiation safety

Goal: Students will demonstrate the ability to communicate effectively

- Students will display effective communication skills using verbal/written communication to provide patient care
- Students will provide professional/public education related to radiation therapy

Goal: Students will exercise critical thinking and problem solving skills

- Students will demonstrate the ability to make decisions and use independent judgment in determining appropriate patient positioning and immobilization
- Students will demonstrate critical thinking in recognizing any complications and side effects associated with radiation therapy

Program Effectiveness Outcomes

- Graduates will successfully complete the program, pass the ARRT credentialing exam, and successfully find employment in the field of radiation therapy
- Students will be satisfied with their educational experience
- Graduates will be satisfied with their preparation for the workplace and demonstrate personal responsibility and accountability
- Employers will be satisfied with graduate's performance