

Radiologic Sciences Program Goals and Student Learning Outcomes

Goal 1: Clinical Competence—students will demonstrate clinical competence as an entry-level technologist.

Students will:

- follow procedural routines for positioning exams
- employ time distance and shielding radiation protection practices
- respect patient cultural differences

Goal 2: Critical Thinking—Students will demonstrate critical thinking skills in the clinical environment.

Students will:

- discriminate between positioning and technique errors and formulate changes to yield diagnostic radiographs
- utilize foresight to adapt to patient condition

Goal 3: Professionalism—Students will demonstrate professional behavior as an entry-level technologist.

Students will:

- demonstrate career readiness
- accept constructive criticism and shows a willingness to improve

Goal 4: Communication—Students will demonstrate appropriate communication in the clinical environment.

Students will:

- exhibit positive verbal and non-verbal communication with patients and others in the health care setting
- explain procedures to the patient and confirm that the patient understands