



**Radiologic Technology Program
Mission, Goals and Student Learning
Outcomes 2025-2026**

MISSION

The mission of Orangeburg-Calhoun Technical College Department of Radiologic Technology is to provide a comprehensive education in the science of radiography in a safe, diverse, and inclusive environment that will allow graduates to deliver efficient healthcare and contribute to the life of the communities of interest.

GOALS

Goal 1: The student will apply critical thinking skills.

Goal 2: The student will demonstrate clinical competency.

Goal 3: The student will demonstrate the ability to communicate effectively.

STUDENT LEARNING OUTCOMES

Goal 1: The student will apply critical thinking skills.

Student Learning Outcomes:

Students will be able to achieve diagnostic radiographs on trauma patients.

Students will demonstrate ability to critique and analyze radiographs.

Goal 2: The student will demonstrate clinical competency.

Student Learning Outcomes:

Students will produce acceptable diagnostic quality images.

Students will apply radiation safety practices.

Goal 3: The student will demonstrate the ability to communicate effectively.

Student Learning Outcomes:

Students will communicate effectively as a part of the healthcare team.

Students will demonstrate effective written communication skills.

Reviewed 9-22-25