

Cuyahoga Community College Radiography Program Mission Statement, Program Goals and Student Learning Outcomes

Program Mission

The mission of the Radiography Program is to provide learning opportunities that prepare the student to become a competent radiographer in the medical imaging profession.

Program Goals and Student Learning Outcomes

The Radiography 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. Tools include but are not limited to student assignments, exams and laboratory assessments, the Evaluation of Technical Skills and Professional Behavior clinical form, the Clinical Portfolio and employer, graduate, and Program exit surveys.

Goal: Students will demonstrate clinical competency.

Student Learning Outcomes: Students will operate radiographic equipment to produce quality images.
 Students will practice patient care including radiation safety.
 Students will perform diagnostic imaging procedures for a diverse population of patients.

Goal: Students will demonstrate critical thinking and problem solving skills.

Student Learning Outcomes: Students will demonstrate the ability to make decisions and use independent judgment.
 Students will perform computer skills essential to the functions of a radiology department.

Goal: Students will demonstrate communication skills.

Student Learning Outcomes: Students will display effective communication skills using verbal/written communication to provide patient care.
 Students will provide patient/public education related to radiographic procedures and radiation protection.

Goal: Students will demonstrate professional development.

Student Learning Outcomes: Students will demonstrate professional, ethical behavior as a radiographer.
 Students will prepare to enter the profession as a Registered Radiographer committed to professional development.