

York Technical College

Student Learning Outcomes of the Radiologic Technology Program.

Mission Statement: The Radiologic Technology Program at York Technical College is an accredited, associate degree program which provides accessible relevant and high quality education. Through various delivery methods, the Program prepares qualified students to apply radiation to humans in a healthcare setting in order to produce diagnostic images using radiographic equipment and imaging systems under the direction of a physician. By providing a comprehensive program of competency-based instruction in Radiologic Technology, the Program promotes an atmosphere of life-long learning for the purpose of graduating competent radiographers able to function as radiologic science professionals in the healthcare community.

Goals:

1. The graduate will be able to display ethical behavior and sound professional judgment in clinical practice.
2. The graduate will be able to practice effective written and oral communication skills in the clinical setting.
3. The graduate will demonstrate problem-solving and critical thinking skills in the clinical setting.
4. The graduate will participate in professional activities which promote professional development and lifelong learning.
5. The graduate demonstrates competence as an entry-level radiographer who produces radiographic films of diagnostic quality and meets the needs of the healthcare community.
6. The program will graduate competent, employable, entry-level radiographers who meet the needs of the healthcare community.

Outcomes

- Students/Graduates will display ethical decision making skills.
- Students will exhibit sound professional judgment in the clinical setting.
- The student will demonstrate effective written language skills.
- The student will demonstrate effective oral communication skills in didactic and clinical performance.
- The student will demonstrate ability to critically think in film critic and analysis.
- The student will utilize critical thinking and problem solving as it relates to the execution of trauma procedures.
- The student will apply problem-solving/critical thinking skills in clinical setting.
- The student will participate in at least one professional society meeting/seminar prior to graduating program.
- The graduate will show evidence of valuing support and participation in professional development.
- Graduate will exhibit comprehensive knowledge required by entry level radiographer.
- Student will demonstrate full scope of comprehensive clinical skills required of an entry level radiographer.