# Milwaukee Area Technical College Radiography Program <u>Mission Statement, Program Goals and Student Learning Outcomes</u>

### **Program Mission:**

The Radiography Program will provide a quality education to include both didactic and clinical experiences. This will prepare graduates to obtain the necessary certification and licensing required for medical imaging professionals in today's dynamic workplace.

## **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.

# Goal 1: To graduate clinically competent students. Student Learning Outcomes:

- The student will competently perform routine radiographic procedures.
- The student/graduate will provide proper patient care and management.
- The student /graduate will position patient properly and provide the proper Radiation Protection.

## Goal 2: Students will model professional behaviors. Student Learning Outcomes:

- Students will participate in professional organizations/meetings.
- Students will demonstrate professionalism in the clinical area.

### Goal 3: Students will use critical thinking and problem solving skills. Student Learning Outcomes:

- The students will demonstrate competence in non-routine examinations.
- The student will demonstrate critical thinking as it relates to image analysis and film critique.
- The students will demonstrate competence in CT imaging of the head and abdomen without contrast.

### Goal 4: Students will communicate effectively. Student Learning Outcomes:

- The student will demonstrate effective oral communication skills.
- The student will demonstrate effective written communication skills.