Radiologic Technology
MISSION AND GOALS – REVISED SEPTEMBER 17, 2014

RADIOLOGIC TECHNOLOGY PROGRAM MISSION STATEMENT
The Mission of the Radiologic Technology Program at Ivy Tech Community College in Marion, Indiana, Region 6 is to give the student the essential tools and knowledge necessary for the graduate to deliver quality patient care and to produce diagnostic images of the highest quality for all patients while producing the lowest amount of radiation allowable. This education allows graduates to enter the profession with good communication skills and critical thinking.

PROGRAM GOALS

With faith in both the faculty and the Advisory Committee, we set forth the following goals for the Radiologic Technology Program:

1. Students and graduates will be clinically competent.
   Student Learning Outcomes:
   • Students and graduates will apply positioning and technical skills.
   • Students and graduates will demonstrate patient care skill.
   • Students and graduates will demonstrate radiation safety.

2. Students and graduates will evaluate the importance of lifelong learning and professionalism.
   Student Learning Outcomes:
   • Students and graduates will demonstrate professionalism.
   • Students and graduates will learn the value of life-long learning.

3. Students and graduates display problem-solving and critical thinking skills.
   Student Learning Outcomes:
   • Students will critique and analyze images for diagnostic quality.
   • Students will adapt standard procedures for non-routine procedures.
   • Graduates will demonstrate ability and critical thinking skills in the emergency department, surgery, and fluoroscopy

4. Students and graduates are able to effectively communicate with patients and other healthcare workers.
   Student Learning Outcomes:
   • Students and graduates will demonstrate effective written communication skills with patients and healthcare workers
   • Students and graduates will demonstrate effective oral communication skills with patients and healthcare workers.