

# **HINDS COMMUNITY COLLEGE RADIOLOGIC TECHNOLOGY**

## **MISSION STATEMENT**

The mission of the radiologic technology program is to provide students with an academic and clinical environment conducive to learning the skills necessary to become competent in medical communication, radiographic procedures, imaging equipment, radiation protection, and evaluation of radiographs. To provide the necessary learning experiences that enable radiologic technology graduates to become an effective member of the health care team.

## **STUDENT GOALS AND LEARNING OUTCOMES**

1. Students will be clinically competent and develop the ability to function as a radiologic technologist.

Student Learning Outcomes:

- Students will pass the simulated final exam in the Certification Fundamentals class
- Students will demonstrate competency and practice radiation protection of radiologic procedures

2. Students will use critical thinking and problem solving skills.

Student Learning Outcomes:

- Students will demonstrate proper use of equipment
- Students will adapt technique for body size and pathology
- Students will be able to perform well under pressure
- Students will be able to meet employers' expectations

3. Students will communicate effectively in written, verbal and non-verbal communication.

Student Learning Outcomes:

- Students will be able to listen to technologists' comments and make corrections as advised
- Students will be able to explain procedure and/or instructions to patient prior to and during examination
- Students will be able to meet employers' expectations
- Students will be able to demonstrate written communication

4. Students will exhibit professionalism.

Student Learning Outcomes:

- Students will be able to respond to the patient's needs
- Students will demonstrate knowledge relating to quality assurance
- Students will exercise independent judgment during imaging procedures