

# **RADIOGRAPHY**

## **MISSION AND PHILOSOPHY**

The Radiologic Technology Program, in concert with the mission and philosophy of Angelina College, is committed to providing a quality and comprehensive education in general radiography for preparation in the profession. Through didactic information, educational resources, and a variety of clinical experiences, the program is designed to develop competent, responsible and independent radiography professionals. The program's mission is also supported by a dedicated team of experienced faculty, radiographers, and physicians who encourage and model life-long learning in radiography.

### **PROGRAM GOALS**

1. Students will demonstrate entry-level competency for employment in the profession.
2. Students will recognize the importance of professionalism and ethical behavior.
3. Students will employ critical thinking and problem solving skills.
4. Students will demonstrate the ability to communicate effectively.

#### **Program Effectiveness Goals**

The program will accomplish its mission by graduating competent radiographers.

1. Graduates will pass the ARRT certification exam.
2. Graduates will be employed in the medical imaging field.
3. Graduates will be satisfied with their educational experience.
4. Employers will be satisfied with the quality of program graduates.

### **PROGRAM STUDENT LEARNING OUTCOMES**

Upon the completion of an Associate of Applied Science degree in Radiologic Technology, the graduate should possess the knowledge and skills to implement safe, competent, entry level skills in diagnostic radiography.

#### Goal 1: PSLO

1. Students will properly position patients for routine radiographic procedures.
2. Students will select appropriate technical factors.
3. Students will employ safe radiation safety practices.

#### Goal 2 : PSLO

1. Students will conduct themselves in a professional manner.
2. Students will demonstrate ethical behavior.
3. Students will be cognizant of the importance of life-long learning.

#### Goal 3: PSLO

1. Students will critique radiographic images.
2. Students will modify routine procedures to meet the needs of the patient.

#### Goal 4: PSLO

1. Students will explain radiographic procedures to patients.
2. Students will give clear instructions to patients.
3. Students will obtain accurate information regarding patient history.