St. Philip's College Radiography Technology Program Mission Statement, Program Goals, and Student Learning Outcomes

Program Mission

The mission of the Radiography Technology Program is to prepare the student to become a competent entry level member of the healthcare team. The student will be provided with a comprehensive curriculum that addresses evolving technical skills, communication, and critical thinking. The Radiography Technology Program participates in the fulfillment of the mission of the Healthcare Sciences and Early Childhood Department.

Program Goals and Student Learning Outcomes Goals:

- 1. Upon successful completion of the program, the students will perform as competent entry level technologists.
- 2. All students will be able to communicate effectively in a healthcare setting.
- 3. Students will demonstrate critical thinking skills.
- 4. All students will evaluate the importance of professional growth and development.

Student Learning Outcomes:

Goal 1

- A. Students will demonstrate proper positioning techniques.
- B. Students will practice radiation protection measures in a laboratory setting.
- C. Students will select appropriate technical factors.

Goal 2

- A. Students will explain common radiographic procedures verbally.
- B. Students will verify patient identification. (Double ID checks)

Goal 3

- A. Students will modify imaging procedures based on a patient's condition.
- B. Students will demonstrate critical thinking based on patient care scenarios and patient pathology.

Goal 4

- A. Students will pass the ARRT Certification and Registration exam on the first attempt.
- B. Students will submit at least 3 CE credits.