

Radiological Technology (A.A.S., B.S.)

Associate Program

Mission Statement

This Program was created to prepare radiological technologists that make up the health professionals responsible for performing radiographic procedures through the use of radiological diagnostic equipment.

The mission of the Associate Degree in Applied Science Program in Radiological Technology has its roots in the mission of Inter American University of Puerto Rico.

This Program was created to prepare radiological technologists that make up the health professionals responsible for performing radiographic procedures through the use of radiological diagnostic equipment.

This mission is achieved through the following goals and student learning outcomes:

Goal 1: Students will be clinically competent.

Student Learning Outcomes:

- 1.1 Students will apply positioning skills for Radiographic Procedures.
- 1.2 Students will operate radiographic equipment.
- 1.3 Students will apply Patient Care in Radiologic Sciences.
- 1.4 Students will practice radiation protection.

Goal 2: Students will communicate effectively orally and writing.

Student Learning Outcomes:

- 2.1 Students will use effective oral communication skills with clinical staff and patients in the clinical setting.
- 2.2 Students will practice written communication skills.

Goal 3: Students will use critical thinking and problem solving skills.

Student Learning Outcomes:

- 3.1 Students will adapt appropriate exposure factors for non-routine examinations.
- 3.2 Students will adapt positioning for trauma patients.

Goal 4: Students will exhibit professional values, attitudes, behaviors, and ethics.

Student Learning Outcomes:

- 4.1 Students will determine the importance of continued professional development.
- 4.2 Students will apply ethics and moral behavior, and ethical issues in health care.
- 4.3 Students will exhibit professional behaviors in the clinical setting.

Program Effectiveness Measures: State Board examination and ARRT pass rate, employment rate, completion rate, student satisfaction, employer satisfaction.

Student Learning Outcomes:

- 1. Graduates will pass the state board examination on the 1st attempt.
- 2. Graduates will pass the ARRT national certification on the 1st attempt.
- 3. Graduates who are seeking employment will obtain a position within 6 months of graduation.
- 4. Students admitted to the program will successfully complete the program within the 22 months sequence.
- 5. Students will be satisfied with their education.
- 6. Employers will be satisfied with the graduate's performance.

The Program of the San Germán Campus is accredited by the national accrediting board, Joint Review Committee on Education in Radiologic Technology:



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