

Program Qualitative Goals & Learning Outcomes

Goal 1: Students will demonstrate the clinical competence required to function as entry-level radiographers.

Learning Outcomes:

- 1.1 Students will competently perform routine exams
- 1.2 Students will demonstrate competency in their ability to position, set technical factors and manipulate equipment.
- 1.3 Students will demonstrate knowledge and skills relating to various medical imaging systems (CR, DR, PACS, RIS)

Goal 2: Students will employ problem-solving and critical-thinking skills applicable in the practice of radiography.

Learning Outcomes:

- 2.1 Students will adapt to non-routine situations (i.e. trauma, age-specific patients).
- 2.2 Students will consistently use appropriate technical factors in accordance with body habitus, patient condition and repeat exams.

Goal 3: Students will be prepared to fulfill continuing professional education responsibilities and understand the value and importance of professional growth and development.

Learning Outcomes:

- 3.1 Students will routinely provide a high level of service and care to all patients regardless of age, gender, religion, or ethnic origin.
- 3.2 Students will consistently demonstrate a high level of work ethic that supports the ASRT and ARRT Code of Ethics.
- 3.3 Students will maintain professional, knowledge and skills by successfully completing continuing education opportunities.

Goal 4: Students will employ effective communication skills applicable in the practice of radiography.

Learning Outcomes:

- 4.1 Students will be able to demonstrate effective verbal communication skills.
- 4.2 Students will be able to demonstrate effective written communication skills.
- 4.3 Students will demonstrate knowledge of communication skills with patients, colleagues and physicians.

Goal 5: The program will graduate competent entry-level radiographers in accordance to the outcomes identified through program assessment.

Learning Outcomes:

- 5.1 Students will successfully complete the radiography program.
- 5.2 Graduates will competently perform as entry level radiographers.
- 5.3 Graduates (actively pursuing employment) will be employed within 12 months of graduation.
- 5.4 Graduates will pass the ARRT exam on the 1st attempt.