## RADIOLOGIC TECHNOLOGY

**Division: Health Science** 

#### **Division Dean**

Colin Preston

#### **Faculty**

Michael Frianeza Lynn Mitts Raymond Ranada

#### **Counselors**

Kelly Carter Marisa Lehmeier Denise Vo

## **Continuing Education Courses**

CodeTitleUnitsRADT 262 CCross-Sectional Imaging1

- · Imaging Technologist Assistant Certificate
- · Radiologic Technology Associate in Science Degree
- · Radiologic Technology Certificate

At Cypress College, there are Department Program Student Learning Outcomes and Degree & Certificate Program Student Learning Outcomes.

# <u>Department Program Student Learning</u> Outcomes:

The courses taught by this department contribute to the following ISLO/PSLOs: A-Breadth of Knowledge, Competencies, and Skills, B-Communication Skills, C-Critical Thinking, Problem Solving, and Information Competency Skills, and D-Personal, Academic, and Professional Development; specifically, the following ISLO/PSLO subcategories: A1-Health Sciences, B1-Reading, B2-Writing, B3-Communicating, B4-Presenting, C1-Analysis, C2-Computation, C3-Research, C4-Problem Solving, C5-Technology, D1-Personal Responsibility, and D2-Global Citizenship.

A student who completes the Radiologic Technology program will be able to:

- · Apply positioning skills in all required radiographic examinations.
- · Select appropriate technical factors for radiographic examinations.
- · Practice radiation protection for all radiographic examination.
- · Employ proper patient care techniques.
- · Demonstrate oral communication skill.
- · Demonstrate written communication skills.

- · Relate to and anticipate the needs of the doctors and technologist.
- Adjust to changes, situations, patient conditions, and deviation from the normal routine.
- Demonstrate knowledge of ethical requirements for an entry level radiographer along with ethical practices in a healthcare setting.
- Understand his/her professional obligations upon gaining the ARRT status.

### <u>Degree & Certificate Program Student Learning</u> Outcomes:

The program student learning outcomes for each award can be found on the specific degree or certificate page.