

DEPARTMENT OF AGRICULTURE,
BIOLOGY AND HEALTH SCIENCES



ASSOCIATE IN APPLIED SCIENCES IN RADIOLOGIC TECHNOLOGY

PROGRAM MISSION

Cameron University's Radiologic Technology Program's mission is to prepare a wide-ranging and vibrant student population; access to exemplary educational opportunities, for professional success in the radiologic sciences; by fostering resourceful classroom teaching with realistic learning, developing competitive workforce knowledge, effective leadership, and life-long learning; that will lead to a meaningful contribution in the rapidly changing health care environment.

DEPARTMENTAL DESCRIPTION

Radiologic Technologists (Radiographers) work under the supervision of physicians, who are primarily Radiologists, operating radiologic equipment to produce radiographs of the body for diagnostic purposes. Various duties of students include moving the radiology equipment into the specified positions and with proper training, adjusting the equipment controls to set exposure techniques and factors based on cognitive and psychomotor skills obtained. Students will also gain limited knowledge in computed tomography. This degree prepares students to sit for the American Registry of Radiologic Technologist (ARRT) National Certification in Radiography.

MAJOR DESCRIPTION

Students' deadline to apply is the last Wednesday of May, for the start date in August. Applications are taken year round. The program accepts 16 students each year.

For program specific information and program effectiveness, please refer to their website located at www.cameron.edu/rad.

STUDENTS MUST COMPLETE 30 HOURS (IF NOT REMEDIATED) OF PREREQUISITES.



18 HOURS GENERAL EDUCATION COURSES

- ENGL 1113: English Composition I
- COMM 1113: Principles of Communication
- HIST 1483/1493: US History to/from 1865
- PS 1113: American Federal Government
- MATH 1413: Survey of Math or higher
- BIOL 1214: Human Biology



4-6 HOURS UNIVERSITY REQUIREMENT COURSES

- UNIV 1001 or 1113 (1-3 hours): Intro to University Life (Unless remediated)
- CIS 1013 or MIS 2113: Computer Literacy



7 HOURS TECHNICAL OCCUPATIONAL SUPPORT COURSES

- BIOL 2013: Medical Terminology
- BIOL 2034/2034L: Human Anatomy/Human Anatomy Lab

A minimum grade of C in BIOL 2013 and BIOL 2034/2034L is required for admission to the Radiologic Technology program.

Once admitted to the program, courses are from 8:00a.m.-3:00p.m. not including clinicals.

ACCREDITED BY

**Joint Review Committee on Education in
Radiologic Technology (JRCERT)**

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Chicago, IL 60606-3182
(312) 704-5300

WWW.JRCERT.ORG

FOR MORE INFORMATION CONTACT:

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WWW.CAMERON.EDU



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