



Degree Plan: Radiologic Technology – Associate in Applied Science

[GP-AAS-RADT-1]

School of Arts and Sciences

Department of Agriculture, Biology, and Health Sciences

Catalog Year: 2018-2019

General Education Requirements –19 hours

Required Courses - 19 hours

BIOL 1214/1214L Human Biology with lab
COMM 1113 Principles of Communication
ENGL 1113 English Composition I
MATH 1413, 1513, 1613, 2215, 2713 or STAT 1513
HIST 1483 or 1493 U.S. History To or Since 1865
PS 1113 American Federal Government

University Requirements

UNIV 1001 or 1113 – 1-3 hours

Major Course Requirements – 61 hours

NOTE: All courses below are required.

Technical-Occupational Support Courses – 7 hours

BIOL 2013 Medical Terminology (FA, SP)
BIOL 2034/2034L Human Anatomy with Lab (FA, SP)

Technical-Occupational Specialty Courses –54 hrs

RAD 2013 Intro to Radiologic Sci & Hlth Care (FA)
RAD 2113 Patient Care in Radiologic Sciences (FA)
RAD 2123 Radiation Physics (FA)
RAD 2133 Radiographic Proc & Image Analysis I (FA)
RAD 2204 Clinical Practice I (SP)
RAD 2214 Principles of Exposure (SP)
RAD 2224 Radiographic Proc & Image Analysis II (SP)
RAD 2302 Clinical Practice II (SU)
RAD 2311 Basic Princ of Computed Tomography (SU)
RAD 2323 Radiographic Proc & Image Analysis III (SU)

Technical-Occupational Specialty Courses Cont. – 54 hours

RAD 2402 Radiographic Pathology (FA)
RAD 2414 Clinical Practice III (FA)
RAD 2423 Digital Image Acquisition & Display (FA)
RAD 2433 Radiographic Proc & Image Analysis IV (FA)
RAD 2503 Clinical Practice IV (SP)
RAD 2513 Radiation Biology & Protection (SP)
RAD 2523 Pharmacology & Veniculture (SP)
RAD 2533 Radiologic Technology Seminar (SP)

General Electives – to Complete 81 hours

Graduation Requirements

Complete All Department Requirements
Minimum 81 Total Credit Hours
Minimum 15 Credit Hours in Residence at Cameron Retention GPA 2.0
Cameron GPA 2.0
Complete Graduation Application at Registrar's Office