



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: 2017-2018

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 1513 College Algebra
 HIST 1483 or 1493 U.S. History To or Since 1865
 PS 1113 American Federal Government

Major Requirements – 61 hours

NOTE: All Courses Listed in Four Areas Below are Required

Technical-Occupational Specialty Courses – 7 hours

BIOL 2013 Medical Terminology
 BIOL 2034/2034L Human Anatomy with Lab

Technical-Occupational Specialty Courses –54 hrs

RAD 2013 Intro to Radiologic Sci & Hlth Care
 RAD 2113 Patient Care in Radiologic Sciences
 RAD 2123 Radiation Physics
 RAD 2133 Radiographic Proc & Image Analysis I
 RAD 2204 Clinical Practice I
 RAD 2214 Principles of Exposure
 RAD 2224 Radiographic Proc & Image Analysis II
 RAD 2302 Clinical Practice II

Technical-Occupational Specialty Courses Cont. – 54 hours

CONT:

RAD 2311 Basic Prin of Computed Tomography
 RAD 2323 Radiographic Proc & Image Analysis III
 RAD 2402 Radiographic Pathology
 RAD 2414 Clinical Practice III
 RAD 2423 Digital Image Acquisition & Display
 RAD 2433 Radiographic Proc & Image Analysis IV
 RAD 2503 Clinical Practice IV
 RAD 2513 Radiation Biology & Protection
 RAD 2523 Pharmacology & Venipuncture
 RAD 2533 Radiologic Technology Seminar

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