

Radiologic Technology Associate of Applied Science

Texas Southmost College
Division of Health Professions

With a degree in Radiologic Technology, students will find their skills acquired in great demand. As a graduate and upon passing the American Registry of Radiologic Technologist Examination (ARRT), students will be able to find a job in any health care organization in the country. In addition, students may continue their education by choosing any of the advanced training modalities such as: C.T., MRI, Sonography, Interventional Radiography, Nuclear Med, etc. Students will be ready to get a job and begin earning a salary of approximately \$20.00/hour plus benefits.

PREREQUISITES	CREDIT HOURS
BIOL 2301 Human Anatomy and Physiology I.....	3
BIOL 2101 Human Anatomy and Physiology Lab I.....	1
BIOL 2302 Human Anatomy and Physiology II.....	3
BIOL 2102 Human Anatomy and Physiology Lab II	1
 FIRST YEAR - SPRING SEMESTER	
ENGL 1301 ⁺ Composition I	3
MATH 1314 ⁺ College Algebra	3
RADR 1411 ⁺ Basic Radiographic Procedures.....	4
RADR 1213 ⁺ Principles of Radiographic Imaging I.....	2
RADR 1309 ⁺ Introduction to Radiography and Patient Care	3
 FIRST SUMMER SEMESTER	
RADR 1166 ⁺ Practicum I - Radiologic Technology/Science - Radiographer	1
 SECOND SUMMER SEMESTER	
RADR 1167 ⁺ Practicum II - Radiologic Technology/Science - Radiographer	1
 FIRST YEAR - FALL SEMESTER	
RADR 2309 ⁺ Radiographic Imaging Equipment	3
RADR 2305 ⁺ Principles Radiographic Imaging II.....	3
SPCH 1315 Public Speaking OR	
SPCH 1318 Interpersonal Communication	3
RADR 1267 ⁺ Practicum III - Radiologic Technology/Science - Radiographer.....	2
 SECOND YEAR - SPRING SEMESTER	
RADR 2266 ⁺ Practicum IV- Radiologic Technology/Science - Radiographer.....	2
PSYC 2301 General Psychology	3
RADR 2331 ⁺ Advanced Radiographic Procedures.....	3
RADR 2313 ⁺ Radiation Biology and Protection	3
 FIRST SUMMER SEMESTER	
RADR 2166 ⁺ Practicum V - Radiologic Technology/Science - Radiographer.....	1
XXXX X3XX ¹ Language, Philosophy & Culture/Creative Arts Elective	3
 SECOND SUMMER SEMESTER	
RADR 2167 ⁺ Practicum VI - Radiologic Technology/Science - Radiographer.....	1
 SECOND YEAR - FALL SEMESTER	
RADR 2335 ⁺ Radiologic Technology Seminar	3
RADR 2233 ⁺ Advanced Medical Imaging	2
RADR 2367 ⁺ Practicum VII- Radiologic Technology/Science - Radiographer	3
 TOTAL CREDIT HOURS FOR GRADUATION - 60	

⁺ Grade of "C" or better is required for graduation.

¹Students may take any course within this category of the TSC General Education Core Curriculum.