

**Radiologic Technology  
Associate of Applied Science**

**Texas Southmost College  
Health Care, Career and Technical Education Division**

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

<b>PREREQUISITES</b>	<b>CREDIT HOURS</b>
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
 <b>FIRST YEAR - SPRING SEMESTER</b>	
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
 <b>FIRST SUMMER SEMESTER</b>	
RADR 1166 Practicum I .....	1
 <b>SECOND SUMMER SEMESTER</b>	
RADR 1167 Practicum II .....	1
 <b>FIRST YEAR - FALL SEMESTER</b>	
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 .....	2
 <b>SECOND YEAR - SPRING SEMESTER</b>	
RADR 2266 Practicum IV .....	2
PSYC 2301 General Psychology .....	3
RADR 2331 Advanced Radiographic Procedures .....	3
RADR 2313 Radiation Biology and Protection .....	3
 <b>FIRST SUMMER SEMESTER</b>	
RADR 2166 Practicum V .....	1
XXXX X3XX <sup>1</sup> Language, Philosophy & Culture / Creative Arts Elective .....	3
 <b>SECOND SUMMER SEMESTER</b>	
RADR 2167 Practicum VI .....	1
 <b>SECOND YEAR - FALL SEMESTER</b>	
RADR 2335 Radiologic Technology Seminar .....	3
RADR 2233 Advanced Medical Imaging .....	2
RADR 2367 Practicum VII .....	3
 <b>TOTAL CREDIT HOURS FOR GRADUATION - 60</b>	

<sup>+</sup> Grade of "C" or better is required for graduation.

<sup>1</sup>Language, Philosophy & Culture/Creative Arts Electives: Any General Education Core course that meets these categories

TSI Requirement (Texas Success Initiative - any other state-approved test) - Student must pass all three sections of state-approved test to graduate with this degree.

A minimum grade of "C" must be obtained in each (RADR) course required in the degree plan.