

**Radiologic Technology  
Associate of Applied Science**

**Texas Southmost College  
Division of Health Professions**

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 - Radiologic Technology/Science - Radiographer.....	1
 <b>SECOND SUMMER SEMESTER</b>	
RADR 1167+ Practicum II - Radiologic Technology/Science - Radiographer.....	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 - Radiologic Technology/Science - Radiographer.....	2
 <b>SECOND YEAR - SPRING SEMESTER</b>	
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
 <b>FIRST SUMMER SEMESTER</b>	
RADR 2166+ Practicum V - Radiologic Technology/Science - Radiographer.....	1
XXXX X3XX <sup>1</sup> Language, Philosophy & Culture / Creative Arts Elective.....	3
 <b>SECOND SUMMER SEMESTER</b>	
RADR 2167+ Practicum VI - Radiologic Technology/Science - Radiographer.....	1
 <b>SECOND YEAR - FALL SEMESTER</b>	
RADR 2335+ Radiologic Technology Seminar.....	3
RADR 2233+ Advanced Medical Imaging.....	2
RADR 2367+ Practicum VII- Radiologic Technology/Science - Radiographer.....	3
 <b>TOTAL CREDIT HOURS FOR GRADUATION - 60</b>	

<sup>1</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.

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