## **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 a get a job and begin earning a salary of approximately \$20.00/ hour plus benefits.

PREREQUIS	SITES <u>Credit Ho</u>	urs
BIOL 2301	Human Anatomy & Physiology I	3
BIOL 2101	Human Anatomy & Physiology Lab I	1
BIOL 2302	Human Anatomy & Physiology II	3
BIOL 2102	Human Anatomy & Physiology Lab II	1
FIRST YEAR	R: SPRING SEMESTER	
<b>ENGL 1301</b>	Composition I (†)	3
MATH 1314	College Algebra (†)	3
<b>RADR 1411</b>	Basic Radiographic Procedures	4
<b>RADR 1213</b>	Principles of Radiography Imaging	2
RADR 1309	Introduction to Radiography	3
FIRST YEAR	R: SUMMER SESSION I	
RADR 1260	Clinical I	2
FIRST YEAR	R: SUMMER SESSION II	
RADR 1261	Clinical II	2
FIRST YEAR	R: FALL SEMESTER	
<b>RADR 2309</b>	Radiographic Imaging Equipment	3
	Radiographic Pathology	2
<b>RADR 2305</b>		3
<b>SPCH 1315</b>	Public Speaking or SPCH 1318 Interpersonal Communication	3
RADR 2360	Clinical III	3
SECOND YE	EAR: SPRING SEMESTER	
<b>RADR 2361</b>	Clinical IV	3
PSYC 2301	General Psychology	3
RADR 2331	Advanced Radiographic Procedures	3
RADR 2313	Radiation Biology and Protection	3
SECOND YE	EAR: SUMMER SESSION I	
<b>RADR 2262</b>	Clinical V	2
Humanities/	Fine Arts Elective	3
SECOND YE	EAR: SUMMER SESSION II	
RADR 2263	Clinical VI	2
SECOND YE	EAR: FALL SEMESTER	
	Radiologic Technology Seminar	3
	Advanced Medical Imaging	2
	Clinical VII	3

## **TOTAL CREDIT HOURS FOR GRADUATION - 68**

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.

Students who are admitted to an Allied Health program must make continuous satisfactory progress toward completion of their degree plan.

Continuous satisfactory progress means a minimum grade of "C" must be obtained in each course required in the degree plan.

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

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