RADIOLOGIC SCIENCES



Concentration in Diagnostic Medical Sonography Toward a Bachelor of Science Degree

58 Semester Hours

Transfer Curriculum • Minimum 2.0 OGPA • Major Code: TCE

This curriculum is designed for transfer to four year institutions for this major. Consult the website of the four year institution where you plan to transfer, regarding specific course needs, requirements and deadlines.

FIRST YEAR - SIC

Summer Term		Credit Hrs
ENG 121*	Rhetoric & Composition I	3
IT 119*	Basic Software Applications	3
	Total Hours	6

Fall Semester		Credit Hrs
SOC 121*	Introductory Sociology	3
BIOL 121	Introductory Biology	4
PHYS 121	Basic Physics	4
BIOL 261	Anatomy and Physiology I	4
HUMANITIES*		3
	Total Hours	18

Spring Semester		Credit Hrs
ENG 122*	Rhetoric & Composition II	3
COM 121*	Principles of Speaking	3
SOC 221*	Family in Society	3
MATH 144	Heart of Mathematics	4
HYG 113	First Aid & CPR	2
BIOL 262	Anatomy and Physiology II	4
	Total Hours	19

SECOND YEAR - SIC

Fall Term		Credit Hrs
HUMANITIES*		3
FINE ARTS*		3
HYG 121*	Science of Personal Health	3
PSYC 121*	Intro Psychology	3
NUR 195*	Medical Terminology	3
Total Hours		15

^{*}These courses are available online.

HUMANITIES AND FINE ARTS: 9 semester hours. At least one course must be taken from each area. Area __ART 121-3 (F2 900) Art Appreciation ___MUS 121-3 (F1 900) Music Appreciation ___THTR 121-3 (F2 905) Film Appreciation ___THTR 121-3 (F1 907) Introduction to Theater Area __ENG 243-3 (H3 902) Introduction to Drama __ENG 261-3 (H3 914) American Literature I __PHIL 121-3 (H4 900) Intro to Philosophy __PHIL 122-3 (H4 906) Fundamentals of Logic __PHIL 221-3 (H4 904) Fundamentals of Ethics

Career Opportunities:

Sonographer

Major Employers:

Hospitals; Health Clinics.

^{**}It is recommended that the student complete a DAA degree, since it is an additional Course in Area 2 or 3 from the Social and Behavioral Sciences Section and 1 more elective hour.