

# 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	3
HLTH 113	First Aid & CPR	2
BIOL 262	Anatomy and Physiology II	4
Total Hours		18

### SECOND YEAR – SIC

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

\*These courses are available online.

\*\*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.

\*\*\*Some universities may require Math 141-3 Statistics. Please consult your transfer institution to verify.

#### HUMANITIES AND FINE ARTS: 9 semester hours. At least one course must be taken from each area.

Area 1    \_\_\_ART 121-3 (F2 900) Art Appreciation    \_\_\_MUS 121-3 (F1 900) Music Appreciation

\_\_\_COM 128-3 (F2 905) Film Appreciation  
\_\_\_THTR 121-3 (F1 907) Introduction to Theater

Area 2    \_\_\_ENG 243-3 (H3 902) Introduction to Drama    \_\_\_ENG 261-3 (H3 914) American Literature I  
          \_\_\_ENG 245-3 (H3 906) World Literature        \_\_\_ENG 262-3 (H3 915) American Literature II  
          \_\_\_ENG 246-3 (H3 907) Modern Literature

\_\_\_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.