



**Medical Sonography
A.A. S. Degree
PROGRAM PLANNING GUIDE**

FALL ENTRY

CURRICULUM BY SEMESTER

Prerequisite Gen Ed. Courses: The following curriculum prerequisites must be met with a minimum grade of "C" prior to beginning the core curriculum of the Medical Sonography Program.

Course Number and Title	HOURS PER WEEK			
	Class	Lab	Clinical	Credit
BIO 163 Basic Anatomy and Physiology	4	2	0	5
MAT 152 Statistical Methods	3	2	0	4
<i>or</i> MAT 171 Pre-Calculus Algebra				
ENG 111 Writing and Inquiry	3	0	0	3
ENG 112 Writing/Research in the Disc	3	0	0	3
<i>or</i> COM 110 Intro to Communication				
<i>or</i> COM 120 Intro to Interpersonal Communication				
<i>or</i> COM 231 Public Speaking				
PHY 110/110A Conceptual Physics/lab (or higher)	3	2	0	4
Total Prerequisite Gen Ed. Courses	16	6	0	19

	Class	Lab	Clinical	Credit
First Fall Semester				
SON 110 Intro to Sonography	1	3	3	3
SON 130 Abdominal Sonography I	2	3	0	3
SON 271 Doppler Sonography Topics	1	3	0	2
PSY 150 General Psychology	3	0	0	3
Total	7	9	3	11

	Class	Lab	Clinical	Credit
First Spring Term				
SON 111 Sonography Physics	3	3	0	4
SON 131 Abdominal Sonography II	1	3	0	2
SON 120 SON Clinical Ed I	0	0	15	5
SON 140 Gynecological Sonography	2	0	0	2
SON 241 Obstetrical Sonography I	2	0	0	2
Total	8	6	15	15

	Class	Lab	Clinical	Credit
Summer Term				
SON 121 SON Clinical Ed II	0	0	15	5
Total	0	0	15	5

	Class	Lab	Clinical	Credit
Second Fall Semester				
SON 242 Obstetrical Sonography II	2	0	0	2
SON 250 Vascular Sonography	1	3	0	2
SON 220 Son Clinical Ed III	0	0	24	8

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HUM xxx Humanities Elective*	3	0	0	3
Total	6	3	24	15

Second Spring Semester

	Class	Lab	Clinical	Credit
SON 221 SON Clinical Ed IV	0	0	24	8
SON 289 Sonographic Topics	2	0	0	2
SON 225 Case Studies	0	3	0	1
Total	2	3	24	11

Graduation Requirements **76**

*HUMANITIES ELECTIVE: choose one from HUM 115, PHI 215, PHI 240

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