

## SCHOOL OF SONOGRAPHY – CURRICULUM DESIGN

### PRE-PROFESSIONAL SONOGRAPHY COURSES

COURSE NUMBER	COURSE TITLE	CREDIT HOURS
<b>REQUIRED PRE-REQUISITE COURSES FOR JANUARY START</b>		
MAT 119	Algebra	4
ENG 101	English Composition I	3
ENG 102	English Composition II	3
BIO 105	Anatomy & Physiology I	4
BIO 106	Anatomy & Physiology II	4
PHY 125** OR PHY 101**	Elements of Physics or General Physics	4
	<b>REQUIRED # OF PRE-REQUISITE CREDITS FOR SONOGRAPHY START</b>	<b>22</b>
MAT 143 *or MAT *127	Elementary Mathematical Analysis I or Elementary Statistics	4
ALH 201	Pathophysiology	3
PSY 101*	Introduction to Psychology	3
SOC 101*	Principles of Sociology	3
CIS 100* or CIS 101	Introduction to Computer Applications OR Introduction to Information Systems	3
HUM ELEC*	Humanities Elective	3
	<b>TOTAL</b>	<b><u>19</u></b>
	<b>TOTAL PRE- OR CO- REQUISITE COURSES</b>	<b>41</b>

All of the courses above must be successfully completed prior to graduation eligibility.

\*Suggested as a pre-requisite, but may be completed as a co-requisite.

RNTM 101	Intro to Medical Terminology (online course for accepted students only, this is a Professional Course and may be taken prior to Spring if accepted as a Sonography student)	1
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