



Muhlenberg Harold B. and Dorothy A. Snyder  
Schools of Nursing and Medical Imaging

## School of Sonography – Curriculum Check-Off Sheet

Semester \_\_\_\_\_ Name \_\_\_\_\_ ID \_\_\_\_\_

Admission or College Placement Test Requirements: \_\_\_\_\_

COURSE NUMBER	COURSE TITLE	Completed Courses	Crs	Other	Transfer Credit
<b>PRE-PROFESSIONAL SONOGRAPHY COURSES</b>					
<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>19</b>		
<b>TOTAL PRE- OR CO- REQUISITE COURSES</b>			<b>41</b>		

\*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		
----------	---	--	---	--	--

COURSE NUMBER	COURSE TITLE	Completed Courses	Crs	Other	Transfer Credit
<b>PROFESSIONAL SONOGRAPHY COURSES</b>					
<b>SPRING SEMESTER</b>					
DMSM 101	Patient Care		2		
RNTM 101	Medical Terminology (online course for accepted students only, this is a Professional		1		
<b>SUMMER SESSION I &amp; II</b>					
DMSM 100	Intro to Sonography		2		
DMSM 102	Cross-Sectional Anatomy		2		
DMSM 103	Ultrasound Physics & Instrumentation I		3		
CLPS 901	Clinical Sonography I		0		
<b>FALL SEMESTER</b>					
RNTM 102	Healthcare Today		2		
DMSM 105	Ultrasound of the Abdomen I		3		
DMSM 109	Obstetrical Sonography I		3		
DMSM 104	Ultrasound Physics and Instrumentation II		3		
CLPS 902	Clinical Sonography II		0		
<b>SPRING SEMESTER</b>					
DMSM 106	Ultrasound of the Abdomen II		3		
DMSM 117	Obstetrical Sonography II		3		
CLPS 903	Clinical Practicum III		0		
<b>SUMMER SESSIONS I &amp; II</b>					
DMSM 111	Ultrasound of Superficial Structures I		3		
DMSM 107	Ultrasound of the Female Pelvis		3		
CLPS 104	Clinical Practicum IV		0		
<b>FALL SEMESTER II</b>					
DMSM 116	Registry Review		3		
DMSM 118	Superficial Structures II		3		
CLPS 905	Clinical Practicum V		0		
	<b>TOTAL PROFESSIONAL CREDITS</b>		<b>39</b>		