

CAMPUS: Wilmington  
DEPARTMENT: Allied Health/Science

Recommended  
COURSE SEQUENCE SHEET

Name: \_\_\_\_\_  
SSN: \_\_\_\_\_  
Academic Advisor: \_\_\_\_\_  
Matriculation date: \_\_\_\_\_

No pre-tech requirements  
 ENG 005     RDG 005     MAT 012  
 ESL         ENG 051     RDG 051     MAT 015  
                 RDG 120     MAT 075

**RDG 120- Critical Reading and Thinking, is a required course unless the student is exempt.**  
**CHM 110- General Chemistry, within the past five years, is a prerequisite for the program.**

Curriculum: Diagnostic Medical Sonography  
Effective: 2008-53

Curriculum Code Designation: AHTAASDMS

COURSE NUMBER AND TITLE	CL	L	CR	SEMESTER		GRADE	PREREQUISITES	COREQUISITES
				Offered	Completed			
<b>FIRST SEMESTER (SUMMER))</b>								
MAT 153 College Math & Statistics	4	0	4				MAT 015	
BIO 100 Medical Terminology	3	0	3				ENG 051, RDG 051	
BIO 120 Anatomy & Physiology I	4	2	5				ENG 051, RDG 051	
DMS 106 Intro to Patient Care/Sonography	3	1	3				CHM 110	
<b>TOTAL</b>	14	3	15					
<b>SECOND SEMESTER (FALL)</b>								
BIO 121 Anatomy & Physiology II	4	2	5				BIO 120, CHM 100 OR CHM 110	
PHY 111 Conceptual Physics	3	2	4				MAT 015	
DMS 113 Gynecological Sonography	2	1.5	2				BIO 120, DMS 106	
DMS 121 Abdominal Sonography I	2	1	2				BIO 120, DMS 106	
<b>TOTAL</b>	11	6.5	13					
<b>THIRD SEMESTER (SPRING)</b>								
ENG 121 Composition	3	0	3				ENG 051, RDG 051	
DMS 110 Acoustical Physics	3	0	3				PHY 111, MAT 153	
BIO 130 Disease Proc/Pathophysiology	3	0	3				BIO 120	
DMS 216 Obstetrical Sonography	2	1.5	2				DMS 113	
DMS 222 Abdominal Sonography II	2	3	3				DMS 121	
<b>TOTAL</b>	13	4.5	14					
<b>FOURTH SEMESTER (SUM)</b>								
DMS 201 Clinical Internship I	1	15	4				DMS 216, DMS 222	
DMS 211 Abdominal Sonography III	1	0	1				DMS 216	
<b>TOTAL</b>	2	15	5					
<b>FIFTH SEMESTER (FALL)</b>								
ENG 124 Oral Communication	3	0	3				ENG 121 OR ENG 125	
PSY 121 General Psychology	3	0	3				ENG 051, RDG 051	
DMS 202 Clinical Internship II	1	30	7				DMS 201	
DMS 212 Vascular Sonography	2	1	2				DMS 216, DMS 222	
<b>TOTAL</b>	9	31	15					

over

COURSE NUMBER AND TITLE	CL	L	CR	SEMESTER		G R A D E	PREREQUISITES	COREQUISITES
				Offered	Completed			

SIXTH SEMESTER (SPRING)								
SOC 213 Ethical Issues in Health Care	3	0	3				ENG 051, RDG 051	
DMS 203 Clinical Internship III	1	30	7				DMS 202	
DMS 230 Special Topics	2	0	2				DMS 202	
<b>TOTAL</b>	<b>6</b>	<b>30</b>	<b>12</b>					
<b>GRAND TOTAL</b>	<b>55</b>	<b>90</b>	<b>74</b>					

*For students who meet the prerequisites,*

\_\_\_\_\_  
Student's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Advisor's Signature

\_\_\_\_\_  
Date