



**2017 - 2018**  
**Diagnostic Medical Sonography**  
**Associate of Applied Science Degree**

<b>Fall Year 1</b>		<b>Courses</b>	<b>Credit Hours</b>	
ENG 1010	College Composition I		3	<b>15</b>
HSC 1010	Introduction to Health Professions		2	
HSC 1210	Human Anatomy and Physiology I		3	
HSC 1211	Human Anatomy and Physiology I Lab		1	
MTH 1110	College Algebra I		3	
Choose 1 Course from the Following:				
PSY 1110	General Psychology		3	
PSY 1010	Human Relations		3	
<b>Spring Year 1</b>		<b>Courses</b>	<b>Credit Hours</b>	
ENG 1020	College Composition II		3	<b>13</b>
HSC 1250	Introduction to Disease		3	
MTH 1120	College Algebra II		3	
SCI 1210	Physics Concepts		1	
SPK 2010	Oral Communication		3	
<b>Summer Year 1</b>		<b>Courses</b>	<b>Credit Hours</b>	
DMS 1110	Abdominal Sonography		4	<b>15</b>
DMS 1310 / DMS 1310L	Sonographic Techniques / Lab		3 / 0	
HSC 1810	Acoustical Physics		4	
HSC 1850	Introduction to Sonography and Patient Care		3	
HSC 2650	Cardiovascular Pharmacology		1	
<b>Fall Year 2</b>		<b>Courses</b>	<b>Credit Hours</b>	
DMS 1210	OB/GYN Sonography I		3	<b>14</b>
DMS 2310	Clinical I		6	
DMS 2410	Superficial Structures and Ultrasound Procedures		2	
VAS 2220	Non-invasive Vascular I		3	
<b>Spring Year 2</b>		<b>Courses</b>	<b>Credit Hours</b>	
DMS 2210	OB/GYN Sonography II		3	<b>12</b>
DMS 2320	Clinical II		6	
VAS 2320	Non-invasive Vascular II		3	
<b>Summer Year 2</b>		<b>Courses</b>	<b>Credit Hours</b>	
DMS 2330	Clinical III and Capstone Review		6	<b>6</b>
<b>Program Total</b>				<b>75</b>