

## Diagnostic Medical Sonography Curriculum

<b>Semester 1      16 weeks      Fall 2021 - August 22, 2022 to December 16, 2022</b>				
Course	Title	Week	Credits	Hours
DMS-201	Ultrasound Foundation Concepts	1-4	3	
DMS-221	Abdominal Ultrasound I	5-16	2	
DMS-221L	Abdominal Ultrasound I Lab	5-16	1	
DMS-231	OB/GYN I	5-16	2	
DMS-231L	OB/GYN I Lab	5-16	1	
DMS-281	Clinical Practicum I (296 hours)	5-16	<u>3</u>	
			<b>12</b>	
<b>Semester 2      16 weeks      Spring 2023 - January 9 to May 12, 2023</b>				
Course	Title	Week	Credits	Hours
DMS-222	Abdominal Ultrasound II	1-16	3	
DMS-222L	Abdominal Ultrasound II Lab	1-16	1	
DMS-232	OB/GYN II	1-16	2	
DMS-232L	OB/GYN II Lab	1-16	1	
DMS-211	Ultrasound Physics & Instrumentation I	1-16	2	
DMS-282	Clinical Practicum II (392 hours)	1-12	<u>3</u>	
			<b>12</b>	
<b>Semester 3      8 weeks      Summer 2023 – June 5 to July 28, 2023</b>				
Course	Title	Week	Credits	Hours
DMS-251	Patient Care	1-8	1	
DMS-212	Ultrasound Physics & Instrumentation II	1-8	2	
DMS-283	Clinical Practicum III (248 hours)	1-8	<u>4</u>	
			<b>7</b>	
<b>Semester 4      16 weeks      Fall 2023 - August 21 to December 15, 2023</b>				
DMS-223	Abdominal Ultrasound III	1-16	2	
DMS-223L	Abdominal Ultrasound III Lab	1-16	1	
DMS-233	OB/GYN III	1-16	2	
DMS-233L	OB/GYN III Lab	1-16	1	
DMS-241	Vascular I	1-16	1	
DMS-241L	Vascular I Lab	1-16	1	
DMS-284	Clinical Practicum IV (448 hours)	1-16	<u>4</u>	
			<b>12</b>	
<b>Semester 5      16 weeks      Spring 2024 - January 8 to May 11, 2024</b>				
DMS-224	Abdominal Ultrasound IV	1-16	2	
DMS-242	Vascular II	1-16	2	
DMS-242L	Vascular II Lab	1-16	1	
DMS-250	Comprehensive Review	13-16	3	
DMS-285	Clinical Practicum V (360 hours)	1-16	<u>4</u>	
			<b>12</b>	
<b>Total</b>	<b>55 Credits</b>			

Students are required to **complete 780 clinical hours** following the completion of Semester 3