

Diagnostic Medical Sonography Curriculum

Semester 1	16 weeks	Fall - August to December		
Course	Title	Week	Credits	Hours
DMS 201	Foundations of Sonography	1-4	3	
DMS 221	Abdominal Sonography I	5-16	2	
DMS 221L	Abdominal Sonography I Lab	5-16	1	
DMS 231	Gynecologic Sonography I	5-16	2	
DMS 231L	Gynecologic Sonography I Lab	5-16	1	
DMS 281	Clinical Practicum I	5-16	<u>3</u>	
			12	
Semester 2	16 weeks	Spring – January to May		
Course	Title	Week	Credits	Hours
DMS 222	Abdominal Sonography II	1-16	3	
DMS 222L	Abdominal Sonography II Lab	1-16	1	
DMS 232	Obstetric Sonography II	1-16	2	
DMS 232L	Obstetric Sonography II Lab	1-16	1	
DMS 211	Physics & Instrumentation I	1-16	2	
DMS 282	Clinical Practicum II	1-16	<u>3</u>	
			12	
Semester 3	8 weeks	Summer – June to July		
Course	Title	Week	Credits	Hours
DMS 251	Patient Care and Professionalism	1-8	1	
DMS 212	Physics & Instrumentation II	1-8	2	
DMS 283	Clinical Practicum III	1-8	<u>4</u>	
			7	
Semester 4	16 weeks	Fall - August to December		
DMS 223	Abdominal Sonography III	1-16	2	
DMS 223L	Abdominal Sonography III Lab	1-16	1	
DMS 233	Obstetric Sonography III	1-16	2	
DMS 233L	Obstetric Sonography III Lab	1-16	1	
DMS 241	Vascular Sonography I	1-16	1	
DMS 241L	Vascular Sonography I Lab	1-16	1	
DMS 284	Clinical Practicum IV	1-16	<u>4</u>	
			12	
Semester 5	16 weeks	Spring - January to May		
DMS 224	Abdominal Sonography IV	1-12	2	
DMS 242	Vascular II	1-12	2	
DMS 242L	Vascular II Lab	1-12	1	
DMS 250	DMS Comprehensive Registry Review	13-16	3	
DMS 285	Clinical Practicum V	1-16	<u>4</u>	
			12	
Total	55 Credits			

Students are required to **complete 750 clinical hours** following the completion of Semester 3