

Diagnostic Medical Sonography Curriculum-18 month Program

Semester 1 16 weeks January 7, 2020 to May 15				
Course	Title	Week	Credits	Hours
DMS-301	Ultrasound Foundation Concepts	1	2	
DMS-311	Ultrasound Physics & Instrumentation I	2-16	3	
DMS-321	Abdominal Ultrasound I	2-6	2	
DMS-321L	Abdominal Ultrasound I Lab	2-6	1	
DMS-322	Abdominal Ultrasound II	7-11	2	
DMS-322L	Abdominal Ultrasound II Lab	7-11	1	
DMS-331	OB/GYN I	1-12	2	
DMS-331L	OB/GYN I Lab	1-12	1	
DMS-401	Clinical Practicum I (256 hours)	2-16	3	
			17	Total
Semester 2 12 weeks May 27 to August 21				
Course	Title	Week	Credits	Hours
DMS-312	Ultrasound Physics & Instrumentation II	1-12	2	
DMS-323	Abdominal Ultrasound III	12-16	2	
DMS-323L	Abdominal Ultrasound III Lab	12-16	1	
DMS-341	Vascular I	1-12	2	
DMS-341L	Vascular I Lab	1-12	1	
DMS-402	Clinical Practicum II (288 hours)	1-12	3	
			12	Total
Semester 3 16 weeks August 31 to December 18				
Course	Title	Week	Credits	Hours
DMS-351	Patient Care	1-16	1	
DMS-332	OB/GYN II	1-16	4	
DMS-332L	OB/GYN II Lab	1-16	1	
DMS-324	Abdominal Ultrasound IV	1-16	3	
DMS-324L	Abdominal Ultrasound IV Lab	1-16	1	
DMS-403	Clinical Practicum III (384 hours)	1-16	4	
			14	Total
Semester 4 16 weeks/3 weeks January 4, 2021 to April 30/May 3 to May 21				
Course	Title	Week	Credits	Hours
DMS-342	Vascular II (Peripheral)	1-16	2	
DMS-342L	Vascular II Lab	1-16	1	
DMS-350	Comprehensive Review	13-16	3	
DMS-404	Clinical Practicum IV (576 hours)	1-10	6	
			12	Total
Semester 5 10 weeks May 25 to July 30				
Course	Title	Week	Credits	Hours
DMS-405	Clinical Practicum V (384 hours)	1-10	4	
Total			59	

Students must complete **960 hours** of the Clinical Practicum after successfully completing Semester 3