

Diagnostic Medical Sonography - Abdominal/Vascular

Program: Diagnostic Medical Sonography

OPTION I - AAS DIAGNOSTIC MEDICAL SONOGRAPHY: ABDOMINAL/VASCULAR – Guided Pathway/Map

General Education Requirements

Item #	Title	Credits
ORI 110	Freshman Seminar	1
ENG 101	English Composition I	3
ART 100	Art Appreciation	3
MTH 100	Intermediate College Algebra	3
BIO 201	Human Anatomy and Physiology I	4
BIO 202	Human Anatomy and Physiology II	4
PHY 115	Technical Physics	4
PSY 200	General Psychology	3
	Sub-Total Credits	25

1st Semester

Item #	Title	Credits
DMS 202	Foundations of Sonography	3
DMS 205	Abdominal Sonography	4
DMS 216	Sonographic Principles & Instrumentation I	3
DMS 229	Sonography Preceptorship I	2
DMS 261	Vascular Sonography Techniques	3
	Sub-Total Credits	15

2nd Semester

Item #	Title	Credits
DMS 207	Abdominal Pathology	3
DMS 217	Sonographic Principles & Instrumentation II	2
DMS 230	Sonography Preceptorship II	3
DMS 234	Sonography Lab II	1
DMS 263	Pathology of Vascular Systems	3
	Sub-Total Credits	12

3rd Semester

Item #	Title	Credits
DMS 225	Superficial Sonography	1
DMS 231	Sonography Preceptorship III	4
DMS 235	Sonography Lab III	1
DMS 240	Sonography Seminar I	2
	Sub-Total Credits	8

4th Semester

Item #	Title	Credits
DMS 232	Sonography Preceptorship IV	5
DMS 241	Sonography Seminar II	3
DMS 245	Sonography Case Presentation	1
DMS 250	Introduction to Advanced Sonography	3
	Sub-Total Credits	12
	Total credits:	72