

Diagnostic Medical Sonography A.A.S.

Degree Type

A.A.S.

Prerequisite

Course Number	Title	Credits
BIOL 2401	Human Anatomy and Physiology I	4
BIOL 2402	Human Anatomy and Physiology II	4
MATH 1314	College Algebra	3
ENGL 1301	Composition I	3
PSYC 2301	General Psychology	3
	Elective X3XX - Language, Philosophy and Culture or Creative Arts, 3	3
	Physics	
DMSO 1210	Introduction to Sonography	2

First Semester (Fall)

Course Number	Title	Credits
DMSO 1341	Abdominopelvic Sonography	3
DMSO 1302	Basic Ultrasound Physics	3
DMSO 1266	Practicum I	2

Second Semester (Spring)

Course Number	Title	Credits
DMSO 2253	Sonography of Superficial Structures	2
DMSO 2305	Sonography of Obstetrics/Gynecology	3
DMSO 2243	Advanced Ultrasound Physics	2
DMSO 1366	Practicum II	3

Third Semester (Summer)

Course Number	Title	Credits
DSVT 1103	Introduction to Vascular Technology	1
DMSO 2342	Sonography of High Risk Obstetrics	3
DMSO 1267	Practicum III	2

Fourth Semester (Fall)

Course Number	Title	Credits
DMSO 1355	Sonographic Pathophysiology	3
DSVT 1200	Principles of Vascular Technology	2
DMSO 1367	Practicum IV	3

Fifth Semester (Spring)

Course Number	Title	Credits
DSVT 2335	Advanced Vascular Technology	3
DMSO 2130	Advanced Ultrasound and Review	1
DSVT 1364	Practicum V	3
	Total Credits	65