



Diagnostic Medical Sonography

Associate in Applied Science

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ORI 110	Freshman Seminar	1	Fa Sp Su	Required IV
	ENG 101	English Composition I	3	Fa Sp Su	Required I
	PSY 200	General Psychology (or PSY 210-Human Growth/Dev)	3	Fa Sp Su	Required IV
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	Required III
Semester 2	* PHY 115	Technical Physics	4	Sp	Required V
	*ART 100	Art Appreciation	3	Fa Sp Su	Required II
	BIO 201	Human Anatomy & Physiology I	4	Fa Sp Su	Required III
Semester 3	DMS 216	Sonographic Principles & Instrumentation	3	Fa	Required V
	DMS 229	Sonography Preceptorship I	2	Fa	Required V
	DMS 202	Foundations of Sonography w/Lab	3	Fa	Required V
	DMS 204	Sonographic Anatomy	2	Fa	Required V
	DMS 205	Abdominal Sonography w/Lab	4	Fa	Required V
Semester 4	DMS 207	Abdominal Pathology	3	Sp	Required V
	DMS 217	Sonographic Principles & Instrumentation Lab	2	Sp	Required V
	DMS 220	Obstetrical Sonography I	3	Sp	Required V
	DMS 206	Gynecologic Sonography w/Lab	4	Sp	Required V
	DMS 230	Sonography Preceptorship II	3	Sp	Required V
Semester 5	DMS 240	Sonography Seminar I	2	Su	Required V
	DMS 231	Sonography Preceptorship III	4	Su	Required V
	DMS 225	Superficial Parts	1	Su	Required V
	DMS 221	Obstetrical Sonography II	3	Su	Required V
Semester 6	DMS 245	Sonography Case Presentation	1	Fa	Required V
	DMS 241	Sonography Seminar II	3	Fa	Required V
	DMS 232	Sonography Preceptorship IV	5	Fa	Required v
	DMS 250	Introduction to Advanced Sonography	3	Fa	Required V
General Diagnostic Medical Sonography AAS Total Hours			72		
Additional Required Courses (Cardiovascular)	DMS 233	Sonography Lab I	1	Fa	Required V
	DMS 271	Echocardiographic Technology	3	Fa	Required V
	DMS 273	Echocardiographic Pathology	3	Sp	Required V
	DMS 234	Sonography Lab II	1	Sp	Required V
	DMS 261	Vascular Sonography Techniques	3	Sp	Required V
	DMS 235	Sonography Lab III	1	Su	Required V
	DMS 263	Pathology of Vascular Systems	3	Su	Required V
DMS 275	Advanced Echocardiographic Modalities	3	Fa	Required V	
Cardiovascular Diagnostic Medical Sonography AAS Total Hours			67		

*May be substituted per advisor's approval.

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <http://stars.troy.edu/>