



Diagnostic Medical Sonography A.A.S.

Advisor – Valley Street Campus: Rebecca Southern (256.439.6885), rsouthern@gadsdenstate.edu

		STUDENT PROGRESS	
		<u>Grade</u>	<u>Term Completed</u>
Area I – Written Composition:	3		
• ENG 101 - English Composition I	3	_____	_____
Area II – Humanities and Fine Arts:	3		
• Humanities/Fine Arts*	3	_____	_____
Area III – Natural Sciences and Mathematics:	11		
• BIO 201 - Human Anatomy and Physiology I.....	4	_____	_____
• MTH 100 - Intermediate College Algebra.....	3	_____	_____
• PHY 115 – Technical Physics.....	4	_____	_____
Area IV – History, Social and Behavioral Sciences:	3		
• PSY 200 – General Psychology.....	3	_____	_____
Area V – Professional, Major, & Elective Courses:	56		
• DMS 202 – Foundations of Sonography	3	_____	_____
• DMS 204 – Sectional Anatomy	2	_____	_____
• DMS 205 – Abdominal Sonography.....	4	_____	_____
• DMS 206 – Gynecologic Sonography.....	4	_____	_____
• DMS 207 – Abdominal Pathology	3	_____	_____
• DMS 216 – Sonographic Principles & Instrumentation I.....	3	_____	_____
• DMS 220 – Obstetrical Sonography I.....	3	_____	_____
• DMS 221 – Obstetrical Sonography II.....	3	_____	_____
• DMS 225 – Superficial Sonography.....	1	_____	_____
• DMS 229 – Sonography Preceptorship I.....	2	_____	_____
• DMS 230 – Sonography Preceptorship II.....	3	_____	_____
• DMS 231 – Sonography Preceptorship III.....	4	_____	_____
• DMS 232 – Sonography Preceptorship IV.....	5	_____	_____
• DMS 233 – Sonography Lab I.....	1	_____	_____
• DMS 240 – Sonography Principles & Instrumentation Seminar..	2	_____	_____
• DMS 241 – Abdominal and OB/GYM Sonography Seminar.....	3	_____	_____
• DMS 260 – Intro to Vascular Sonography.....	3	_____	_____
• DMS 261 – Vascular Sonography Techniques	3	_____	_____
• ORI 101 - Orientation to College.....	1	_____	_____
• SPH 106 – Fundamentals of Oral Communication	3	_____	_____
Total Hours Required for Degree	76		

***Note:** Humanities and Fine Arts disciplines include but are not limited to the following: Literature, Ethnic Studies, Art and Art History, Foreign Language Literature, Music and Music History, Philosophy, Ethics, Religious Studies, Theater, and Dance.

Admission Requirements:

- Must be in good standing with the College
- Must maintain a “C” or better on all general and Pre-DMS courses. If courses were repeated, the highest grade for the course will be used.



- Students must have at least a 2.5/4.0 GPA on general education courses.
- Applicants must have an ACT composite score of 18 or higher.
- Student must pass a criminal background check and drug test.
- Applicants must be 18 years of age (Alabama Regulations for Control of Radiation Rule 420-3-06(6). Occupational Radiation Dose limits states that all occupational workers employing ionizing radiation must be at least 18 years of age.
- Applicants must meet the essential functions required by the DMS program.