



2019 – 2020
Diagnostic Medical Sonography
(Abdomen / OB-GYN)
Associate of Applied Science Degree

Fall Year 1		Courses	Credit Hours	
BIO 1210	Human Anatomy and Physiology I		3	15
BIO 1211	Human Anatomy and Physiology I Lab		1	
ENG 1010	College Composition I		3	
HSC 1010	Introduction to Health Professions		2	
MTH 1110	College Algebra I		3	
PSY 1110	General Psychology		3	
Spring Year 1		Courses	Credit Hours	
BIO 1220	Human Anatomy and Physiology II		3	13
BIO 1221	Human Anatomy and Physiology II Lab		1	
BIO 2150	Pathophysiology		3	
ENG 1020	College Composition II		3	
SPK 2010	Oral Communication		3	
Summer Year 1		Courses	Credit Hours	
DMS 1310	Sonographic Techniques Lab		3	11
HSC 1810	Acoustical Physics		4	
HSC 1910	Introduction to Sonography and Patient Care		3	
PHY 1210	Physics Concepts		1	
Fall Year 2		Courses	Credit Hours	
DMS 1110	Abdominal Sonography		4	12
DMS 1110L	Abdominal Sonography Lab		0	
DMS 2410	Superficial Structures and Ultrasound Procedures		2	
MTH 1120	College Algebra II		3	
VAS 2220	Non-invasive Vascular I		3	
VAS 2220L	Non-invasive Vascular I Lab		0	
Spring Year 2		Courses	Credit Hours	
DMS 1210	OB/GYN Sonography I		3	12
DMS 2310	Clinical I (18 weeks)		6	
VAS 2320	Non-invasive Vascular II		3	
Summer Year 2		Courses	Credit Hours	
DMS 2210	OB/GYN Sonography II		3	9
DMS 2320	Clinical II (14 weeks)		6	
Fall Year 3		Courses	Credit Hours	
DMS 2330	Clinical III and Capstone Review (18 weeks)		6	6
Program Total			78	