

DIAGNOSTIC MEDICAL SONOGRAPHY

Associate of Applied Science

AAS.DMSO
Fall 2008-Spring 2009

Allied Health
School of Health Sciences
UTB-TSC

Student _____ ID# _____ Date _____

E-mail _____ Signature _____

Academic or Faculty Advisor _____ Date _____

PREREQUISITES

		HRS	GR	SEM
PHYS 1301	General Physics I	3		
PHYS 1101	General Physics Laboratory I	1		
BIOL 2301	Human Anatomy & Physiology I	3		
BIOL 2101	Human Anatomy & Physiology Laboratory I	1		
BIOL 2302	Human Anatomy & Physiology II	3		
BIOL 2102	Human Anatomy & Physiology Laboratory II	1		
MATH 1314	College Algebra	3	†	

SPRING SEMESTER

SPCH 1315	Applied Communication	3		
HPRS 1204	Basic Health Profession Skills	2		
DMSO 1441	Introduction to Abdominopelvic Sonography	4		
DMSO 2405	Sonography of Obstetrics and Gynecology	4		

FIRST SUMMER SESSION

DMSO 2253	Sonography of Superficial Structures	2		
DMSO 1166	Practicum	1		

SECOND SUMMER SESSION

PSYC 2301	Introduction to Psychology	3		
	Humanities/Fine Arts Elective ¹	3		
DMSO 1167	Practicum	1		

FALL SEMESTER

ENGL 1301	Composition I	3	†	
DMSO 1302	Basic Ultrasound Physics	3		
DMSO 2441	Sonography of Abdominopelvic Pathology	4		
DMSO 2342	Sonography of High Risk Obstetrics	3		
DMSO 1367	Practicum	3		

SPRING SEMESTER

	TCIS or COSC Elective	3		
DMSO 1342	Intermediate Ultrasound Physics	3		
DMSO 1355	Pathophysiology	3		
DMSO 2366	Practicum	3		

SUMMER SESSION

DMSO 2245	Advanced Sonography Practices	2		
DMSO 2343	Advanced Ultrasound Physics	3		
TOTAL CREDIT HOURS FOR GRADUATION		71		

Students who are admitted to an Allied Health program must make continuous satisfactory progress toward completion of their degree plan.

Continuous satisfactory progress means a minimum grade of "C" must be obtained in each course required in the degree plan.

† Grade of "C" or better is required for graduation.

¹ Humanities / Fine Arts Elective: ENGL 2332, ENGL 2333, ARTS 1301, ARTS 1303, MUSI 1306, MUSI 1308