## ATTACHMENT A PROGRAM OF STUDY

Students from MTSU seeking consideration for admission to the Diagnostic Medical Sonography program at VSCC must successfully complete the following courses at MTSU:

Pre-Diagnostic Medical Sonography Program Requirements				
Freshman Year	Sophomore Year	Junior Year		
CHEM 1110/1111, 4 hrs.	PHYS 2010/2011 and 2020/2021, 8 hrs.	BIOL 3150, 3 hrs.		
BIOL 2010/2011 and 2020/2021, 8 hrs.	BIOL 2230/2231, 4 hrs.	BIOL 3340, 3 hrs.		
MATH 1730, 4 hrs.	Creativity & Cultural Expression True Blue Core, (Literature) 3 hrs	BIOL 3350, 3 hrs.		
Written Communication True Blue Core, 3 hrs	HLTH 3300, 3 hrs.	MATH 1530, 3 hrs.		
Information Literacy True Blue Core, 3 hrs	HLTH 3020, 3 hrs.	HLTH 4270, 3 hrs.		
Human Society & Social Relationships True Blue Core, 3 hrs	Creativity & Cultural Expression True Blue Core, 3 hrs	HLTH 4280, 2 hrs.		
Creativity & Cultural Expression True Blue Core, 3 hrs	Non-Written Communication True Blue Core, 3 hrs	PSCI 4080, 4 hrs.		
	History and Civic Learning True Blue Core, 3 hrs	History and Civic Learning True Blue Core, 3 hrs		
	Human Society & Social Relationships True Blue Core, 3 hrs	NFS 1240, 3 hrs.		
		COMM 2300, 3 hrs.		
Total MTSU Hours 91				

## ATTACHMENT B ACADEMIC PLAN

VSCC Diagnostic Medical Sonography courses that must be completed to be transferred back to MTSU to fulfill the Bachelor of Science in Allied Health Technology.

Fall 1 Semester	Spring Semester	Summer Semester	Fall 2 Semester
SONO 2000 Intro to	SONO 2011 Physics and	SONO Physics and	SONO Professional Research
Sonography & Patient Care, 2	Instrumentation II, 2 hrs.	Instrumentation III, 2 hrs.	Inquiry, 2 hrs.
hrs			
SONO 2001 Physics and	SONO Obstetrics and	SONO 2033 Breast	SONO 2020 Sonography
Instrumentation I, 2 hrs.	Gynecology II, 3 hrs.	Sonography, 2 hrs.	Seminar, 2 hrs.
SONO 2002 Obstetrics and	SONO Abdomen and Small	SONO 2004 Vascular 1, 4	SONO 2014 Vascular II, 4
Gynecology I, 3 hrs.	Parts II, 3 hrs.	hrs.	hrs.
SONO 2003 Abdomen and	SONO Clinical Education I, 4	SONO Clinical Education III,	SONO Clinical Education 4,
Small Parts I, 3 hrs.	hrs.	4 hrs.	4 hrs.
SONO 2006C Clinical			
Education I, 4 hrs.			
Total VSCC Hours 52			
Total MTSU and			
VSCC Hours 143			