

**BS degree without specialization**

<b>Subject /Number</b>	<b>Title</b>	<b>Credits</b>
Core FA	Core option	3
Core FA	Core option	3
Core PHL 100	Introduction to Philosophy	3
Core PHL	Core option	3
Core MTH	Math Bank I	3
Core MTH 115	Statistics	3
BSEB Core	Core selection	3
BSEB Core	Core selection	3
Core Nat Science	Anatomy and Phys I	4
Core Nat Science	Core option	3
History/PS	Core option	3
His/PS	core option	3
Core Eng	Core option	3
Core ENG	Core option	3
Core RLS 104	World Religions	3
Core RLS	Core option	3
Free Elective		3
Free Elective		3
Free Elective		3
Cognate	A & P II	4
Cognate	Research methods	3
DMS 288 or 3 1 credit courses ( DMS 277, 282, and 287)	Focused Sonography	3
DMS 420	Current Trends and Practices	3
BS Sonography Major Course Options		11
Professional Credential Credits - Dual Credential		43
	<b>Total</b>	<b>125</b>

**BS Sonography Major Course Opti 8-11 credits required**

DMS 265	Intro to Vascular Sonography	3
DMS 310	Breast Sonography	2
DMS 320	Advanced Vascular	3
DMS 330	Advanced Fetal and Pediatric	3
DMS 430	Independent Study	2
DMS 472	Clinical Externship	2 to 5
DMS 413	Cooperative Education	1 to 4
DMS 340	Pathophysiology for Healthcare	3