

Texas Southmost College  
Diagnostic Medical Sonography AAS - 61 credit hours

Credit hours	Course #	Course Name	Core coded	Used in OE
3	BIOL 2301	Anatomy & Physiology I	3	
3	BIOL 2302	Anatomy & Physiology II	3	
3	MATH 1314	College Algebra	3	
3	ENGL 1301	English Composition I	3	
3	PHYS 1305	Elementary Physics I		3
3	DMSO 1302	Basic Ultrasound Physics		3
2	DMSO 2253	Sonography of Superficial Structures		2
4	DMSO 1441	Abdominopelvic Sonography		4
4	DMSO 2405	Sonography of Obstetrics/Gynecology		4
3	DMSO 1360	Clinical I		3
4	DMSO 2441	Sonography of Abdominopelvic Pathology		4
3	DMSO 2342	Sonography of High Risk Obstetrics		3
3	DMSO 1342	Intermediate Ultrasound Physics		3
1	DMSO 1161	Clinical II		1
3	PSYC 2301	General Psychology	3	
1	DMSO 2160	Clinical III		1
3	DMSO 2361	Clinical IV		3
4	DMSO 2451	Doppler Physics		4
2	DMSO 2245	Advanced Sonography Practices		2
3	DMSO 2343	Advanced Ultrasound Principles		3
3	X3XX	Language, Philosophy & Culture/Creative	3	
61		Totals:	18	43

Courses unable to be used in BAAS degree plan

Credit hours	Course #	Course Name	Reason
		N/A	No room for non-core lower level courses
		N/A	
		N/A	

Notes:

1. Students may transfer up to 72 CCJC credit hours. If the student does not have any other CCJC hours, 11 more credit hours can be taken at a CCJC (core coded courses only; 060 recommended)

2. Students must complete the following requirements in order to graduate with a BAAS:

- 1) Minimum of 120 credit hours\*
- 2) Minimum of 30 credit hours completed at TXST
- 3) 24 of the last 30 hours completed at TXST
- 4) Minimum of 36 advanced credit hours (3000/4000-level)\*
- 5) Minimum of 24 advanced credit hours taken at TXST
- 6) Minimum of 9 credit hours of Writing Intensive (WI) coursework\*  
\*requirement is built into the BAAS degree plan

3. Foreign Language Requirement:

- 1) Students who took 2 years of the same language in high school can have this requirement waived by submitting high school transcripts to TXST
- 2) If no language was taken in high school, students need to take 2 semesters of the same language at the college level

4. Courses highlighted in green will need to be taken at TXST, with the exception of 2-3 core courses (see first note) and possibly foreign language (see third note)

Texas State University  
BAAS Degree Requirements - 120 credit hours

Core Requirements - 42 credit hours

Core code	Course Name	Credits needed	From TSC	Still need
010	Communication	6	3	3
020	Mathematics	3	3	
030	Life and Physical Sciences	6	6	
040	Language, Philosophy, and Culture	3		3
050	Creative Arts	3		3
060	American History	6		6
070	Government/Political Science	6		6
080	Social and Behavioral Science	3	3	
090-094	Texas State Component	6	3	3
Totals:			18	24

Foreign Language Requirement - 8 credit hours

FNLG	Foreign Language	8	?	?
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Occupational Emphasis Module - 48 credit hours

	Course #	Course Name	From TSC	Still need
OE 1	OCED 3350	INTRO I	NA	3
OE 2	OCED 4350	INTRO II (WI)	NA	3
OE 3	PHYS 1305	Elementary Physics I	3	
OE 4	DMSO 1302	Basic Ultrasound Physics	3	
OE 5	DMSO 2253	Sonography of Superficial Structures	2	
OE 6	DMSO 1441	Abdominopelvic Sonography	4	
OE 7	DMSO 2405	Sonography of Obstetrics/Gynecology	4	
OE 8	DMSO 1360	Clinical I	3	
OE 9	DMSO 2441	Sonography of Abdominopelvic	4	
OE 10	DMSO 2342	Sonography of High Risk Obstetrics	3	
OE 11	DMSO 1342	Intermediate Ultrasound Physics	3	
OE 12	DMSO 1161	Clinical II	1	
OE 13	DMSO 2160	Clinical III	1	
OE 14	DMSO 2361	Clinical IV	3	
OE 15	DMSO 2451	Doppler Physics	4	
OE 16	DMSO 2245	Advanced Sonography Practices	2	
OE 17	DMSO 2343	Advanced Ultrasound Principles	3	
Totals:			43	6

Professional Development Module - 24 credit hours

	Course #	Course Name	From TSC	Still need
PD 1			NA	3
PD 2			NA	3
PD 3			NA	3
PD 4			NA	3
PD 5			NA	3
PD 6			NA	3
PD 7			NA	3
PD 8			NA	3
Totals:			NA	24

Capstone Module - 6 credit hours

	Course #	Course Name	From ACC	Still need
Cap 1	OCED 4360	Capstone I (WI)	NA	3
Cap 2	OCED 4361	Capstone II (WI)	NA	3
Totals:			NA	6