



# AAS in Diagnostic Medical Sonography to BAAS Guided Pathway 2018-2019 Catalog

PREREQUISITES		
<sup>c</sup> BIOL 2404 –Anatomy & Physiology	CMATH 1314 – College Algebra (020)	
CPHYS 1405 – Elementary Physics I (030)	<sup>c</sup> ENGL 1301 – Composition I (010)	

Total semester hours: 14

# First Year - Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
DMSO 1441 – Abdominopelvic Sonography	DMSO 1342 – Intermediate Ultrasound Physics
DMSO 1302 – Basic Ultrasound Physics	DMSO 2405 – Sonography of Obstetrics/Gynecology
DMSO 1210 – Introduction to Sonography	DMSO 1267 – Practicum (or Field Experience)
DMSO 1266 – Practicum (or Field Experience)	DMSO 2342 – Sonography of High Risk Obstetrics
CHUMA 1301 – Introduction to Humanities I * (040)	Total semester hours: 14
Total semester hours: 14	SUMMER I
	DMSO 2441 – Sonography of Abdominopelvic Pathology
	DMSO 2343 – Advanced Ultrasound Physics
	DMSO 2266 – Practicum (or Field Experience)

Total semester hours: 9

### Second Year - Tyler Junior College

It's best to apply to TWU a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER		
DMSO 2345 – Advanced Sonography Practices	DMSO 2367 - Practicum (or Field Experience)	
DMSO 2353 – Sonography of Superficial Structures	CPSYC 2301 – General Psychology * (080)	
DMSO 2230 – Advanced Ultrasound and Review		

Total semester hours: 14

# AAS: Diagnostic Medical Sonography

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

## Third Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> HIST 1013 – History of the United States: 1492 to 1865 (HIST	CHIST 1023 – History of the United States: 1865 to present
1301) (core 060)	(HIST 1302) (core 060)
<sup>C</sup> GOV 2013 – US Government (GOVT 2305) (core 070)	<sup>c</sup> GOV 2023 – Texas Government (GOVT 2306) (core 070)
<sup>C</sup> ENG 1023 – Composition II (ENGL 1302) (core 010)	<sup>C</sup> Creative Arts (core 050)
<sup>C</sup> Life & Physical Science <sup>(core 030)</sup>	<sup>c</sup> HS 3133 – Women's Health (core 090)
<sup>C</sup> Mathematics or Wellness (core 090)	Choose Area of Emphasis with Advisor

Fourth Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
Choose Area of Emphasis with Advisor	Choose Area of Emphasis with Advisor
Choose Area of Emphasis with Advisor	Choose Area of Emphasis with Advisor
Choose Area of Emphasis with Advisor	Choose Area of Emphasis with Advisor
HS 4903 Professionalism & Ethics in Health Care	Choose Area of Emphasis with Advisor
HS 4903 Health Care in Multicultural Settings	HS 4743 Assessing, Planning & Evaluation for Professionals

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

- \* You may take a different course to meet this requirement. A specific list is available from your advisor.
- <sup>c</sup> This course counts for the Core Curriculum at any public college or university in Texas.
- () Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.