



**AAS Diagnostic Medical Sonography/Echocardiography to
Bachelor of Applied Arts & Sciences in Health Sciences
Guided Pathway
Effective for the 2016-2017 Catalog**



First Year - Hill College

Prerequisites	FIRST SEMESTER
C *MATH 1314 College Algebra ^(core 020)	DSAE 1203 Intro. to Echocardiography Techniques
HITT 1305 Medical Terminology	DSAE 1302 Basic Ultrasound Physics
C PSYC 2301 General Psychology ^(core 080)	DSAE 1260 Clinical-Diagnostic Med Sonographer & Ultrasound Tech
C BIOL 2401 Anatomy & Physiology I ^(core 030)	HPRS 2200 Pharmacology for Healthcare Professions
C BIOL 2402 Anatomy & Physiology II ^(core 030)	DSAE 1315 Principles of Adult Echocardiography
	DSAE 1440 Diagnostic Electrocardiography

Second Year - Hill College

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

SECOND SEMESTER	THIRD SEMESTER
C ENGL 1301 Composition I ^(core 010)	C *HUM 1301 Humanities or Art/Music Appreciation ^(core 040)
DSAE 2304 Echocardiographic Evaluation of Pathology I	DSAE 2661 Clinical-Diagnostic Med Sonographer & Ultrasound Tech
DSAE 2660 Clinical-Diagnostic Med Sonographer & Ultrasound Tech	DSAE 2437 Echocardiographic Evaluation of Pathology II
	DSAE 2235 Advanced Echocardiography

AAS: Diagnostic Medical Sonography/Echocardiography

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
C HIST 1013 – History of the United States: 1492 to 1865 (HIST 1301) ^(core 060)	C HIST 1023 – History of the United States: 1865 to present (HIST 1302) ^(core 060)
C GOV 2013 – United States Government (GOVT 2305) ^(core 070)	C GOV 2023 – Texas Government (GOVT 2306) ^(core 070)
C ENG 1023 – Composition II (ENGL 1302) ^(core 010)	C Mathematics or Wellness ^(core 090)
C Creative Arts ^(core 050)	C HS 3133 – Women's Health ^(core 090)
Choose Area of Emphasis with Advisor	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.

C 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.

For questions about the University portion of this g,
Contact the Academic Advising Office at (940) 898-2852.