

**A.A.S. - Echocardiography
Guided Pathway**
Effective for the 2018-2019 Catalog

Pre-Entrance Requirements	
Ⓒ ENGL 1301 – Composition I	Ⓒ ARTS 1301 – Art Appreciation*
Ⓒ BIOL 2401 – Human Anatomy and Physiology I	Ⓒ BIOL 2402 – Human Anatomy and Physiology II
Ⓒ MATH 1314 – College Algebra	Ⓒ SPCH 1315 – Public Speaking*
Ⓒ PSYC 2301 – General Psychology*	Ⓒ PHYS 1305 – General Physics*

First Year – Del Mar College

FIRST SEMESTER (Summer II)	SECOND SEMESTER (Fall)
DSVT 1103 – Introduction to Vascular Technology	DSAE 1303- Intro to Echo Techniques
	DMSO 1302 – Basic Ultrasound Physics
DMSO 1210 – Introduction to Sonography	DSAE 1415- Principles of Adult Echo
	DSAE 1260- Clinical Education I

Total Semester Hours: 3

Total Semester Hours: 12

Second Year – Del Mar College

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

FIRST SEMESTER (Spring)	SECOND SEMESTER (Summer I)
DMSO 1342 – Intermediate Ultrasound Physics	DSVT 1300 – Principles of Vascular Technology
DSAE 2404- Echo Evaluation of Pathology	DSAE 2261- Clinical II
DSAE 1264- Practicum I	DSAE 1303- Echo Evaluation of Pathology II

Total Semester Hours: 9

Total Semester Hours: 8

THIRD SEMESTER (Fall)	
DSAE 2355- Registry Review (Capstone)	DSVT 2200 – Vascular Technology Applications
DSAE 2268- Practicum II	

Total Semester Hours: 7

AAS: Echocardiography

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

Third Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
ⒸPSCI 2305 – U.S. Political Behv & Policy*	ⒸPSCI 2306 – U.S. & Texas Constitutions*
ⒸANTH 3101 – American Culture and Society*	BAAS 3000 – Pathways to Civic Engagement
ⒸMGMT 3330 – Communicating in Business*	MGMT 3720 - Organizational Behavior*
HLTH 3100 – Epidemiology of Comm and Non-Com Dis*	HLTH 3110 – Health Promotion*
Elective*	Elective*

Total Semester Hours:15

Total Semester Hours:15

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
ⒸHIST 2610 – U.S. History to 1865*	ⒸHIST 2620 – U.S. History Since 1865*
BAAS 3020 – Discovery and Inquiry	BAAS 4980 – Managing a 21 st Century Career
MGMT 3820 – Management Concepts*	MGMT 3860 – Human Resource Management*
HLTH 3120 – Drugs and Human Health*	HLTH 3130 – Health Promotion Skills*
Elective*	

Total Semester Hours:15

Total Semester Hours:12

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. SCIT 1320 is not transferable.

Ⓒ 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 University of North Texas.

For questions about the University portion of this pathway,
Contact the BAAS Academic Advising Office at (940)369-8129 or BAAS@UNT.edu