



Echocardiography to **Bachelor of Applied Arts and Sciences Guided Pathway**

Effective for the 2019-2020 Catalog

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

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 1210 – Introduction to Sonography	DMSO 1302 – Basic Ultrasound Physics
	DSAE 1415- Principles of Adult Echo
	DSAE 1260- Clinical Education I

Second Year - Del Mar College

It's best to apply to UNT 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 2337- Echo Evaluation of Pathology II

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

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
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
^c ENGL 1320 – College Writing II (010)	^c Life and Physical Science (030)
^c Life and Physical Science (030)	^C Humanities Course (040)
MGMT 3720 – Organizational Behavior	MGMT 4470 – Leadership
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21st Century Career
^c HIST 2610 – US History to 1865 (060)	CPSCI 2306 - US and Texas Constitutions and Institutions (070)
^C Component Area 3XXX-4XXX (090)	CHIST 2620 – US History since 1865 (060)
MGMT 3850 – Foundations of Entrepreneurship	MGMT 4660 – International Management Perspectives
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

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.

UNT Concentrations:

This plan illustrates one possible concentration. However, there are other possible concentrations that can be selected in conjunction with your academic advisor.

^{*} You may take a different course to meet this requirement. A specific list is available from your advisor. SCIT 1320 is not transferable.

^c This course counts for the Core Curriculum at any public college or university in Texas.