***AAS in Diagnostic Medical Sonography (60 hours)***

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

**Dallas College**

|  |  |
| --- | --- |
| **PREREQUISITE SEMESTER 1** | **PREREQUISITE SEMESTER 2** |
| BIOL 2401 - Anatomy and Physiology I | BIOL 2402 - Anatomy and Physiology II |
| ENGL 1301 - Composition I | SCIT 1420 - Physics for Allied Health |
| MATH 1314 - College Algebra | DMSO 1110 - Introduction to Sonography |
| **Total Semester Hours: 10** | **Total Semester Hours: 9** |

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** | **SECOND SEMESTER** | **THIRD SEMESTER** |
| DMSO 2343 - Advanced Ultrasound Physics | DMSO 1441 - Abdominopelvic  Sonography | PSYC 2301 - General Psychology |
| DMSO 2405 - Sonography of  Obstetrics/Gynecology |
| DMSO 1355 - Sonographic  Pathophysiology |
| DMSO 2341 - Sonography of  Abdominopelvic Pathology |
| DMSO 1101 - Techniques of Medical  Sonography | DMSO 1366 - Practicum  (Or Field Experience)-Diagnostic  Medical Sonography |
| DMSO 1367 - Practicum  (Or Field Experience)-  Diagnostic Medical Sonography |
| **Total Semester Hours: 4** | **Total Semester Hours: 10** | **Total Semester Hours: 13** |

|  |  |
| --- | --- |
| **FOURTH SEMESTER** | **FIFTH SEMESTER** |
| DMSO 2253 - Sonography of Superficial Structures | SPCH 1311 - Introduction to Speech Communication |
| DSVT 1200 - Principles of Vascular Technology | General Education - [Humanities/Fine Arts](https://www1.dcccd.edu/catalog/GeneralInfo/CoreCurriculum/ct-core.cfm#humanities) |
| DMSO 2366 - Practicum (or Field Experience)-Diagnostic Medical  Sonography | DMSO 2130 - Advanced Ultrasound and Review |
| DSVT 2200 - Vascular Technology Applications |
| DSVT 2367 - Practicum (or Field Experience)-Diagnostic Medical  Sonography |
| **Total Semester Hours: 7** | **Total Semester Hours: 12** |

***BAAS: Applied Arts & Sciences***

Upon admittance into the University of North Texas, students pursuing the Bachelor of Applied Arts & Sciences degree will need to complete *a minimum of 60 credit hours* to meet the 120-hour requirement for this degree program. Of those 60 hours, 36 hours must be advanced-level (3000-4000 level) and 24 of the 36 advanced hours must be completed in residence at UNT. A total of 30 hours must be completed at UNT to meet the university’s residency requirement.

A diagram of a pyramid

Description automatically generated

Students will select professional development concentrations and/or a focus area in consultation with a CACS advisor. Please contact the College of Applied and Collaborative Studies Advising Office at [CACS@unt.edu](mailto:CACS@unt.edu) for assistance regarding customized concentrations and focus area options, and unofficial degree plans.

**This is not an official degree plan***.* **Check with a Collin College and UNT CACS 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
* Limited Focus Area options and number of advanced hours vary between (15-24 hours)