***AAS in* Heating,Ventilation&Air Conditioning (HVAC) *(60 hours)***

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

**First Year – North Central Texas College**

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| **FIRST SEMESTER** | **SECOND SEMESTER** |
| HART 1307 - Refrigeration Principles | HART 2345 - Residential Air Conditioning System Design |
| HART 1301 - Basic Electricity for HVAC | HART 2338 - Air Conditioning Installation & Setup |
| HART 1356 - EPA Recovery Certification Preparation | HART 2342 - Commercial Refrigeration |
| HART 1341 - Residential Air Conditioning | HART 2349 - Heat Pumps |
| TECM 1301 - Industrial Mathematics | HART 2301 - Air Conditioning and Refrigeration Codes |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

**Second Year – North Central Texas 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.

|  |  |
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| **THIRD SEMESTER** | **FOURTH SEMESTER** |
| OSHT 1320 - Energy Industrial Safety | HART 2334 - Advanced Air Conditioning Controls |
| HART 2341 - Commercial Air Conditioning | MATH 1332 - Contemporary Mathematics |
| ELPT 2305 - Motors and Transformers | SPCH 1311 - Introduction to Speech Communication |
| ENGL 2311 - Business & Technical Writing | ARTS 1301 - ART Appreciation |
| GOVT 2306 - Texas Government | HART 2380 - Co-operative Education – Heating, Air Conditioning  & Refrigeration Technology |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

***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)