

AAS.Heating, Air Conditioning and Refrigeration Technology - Commercial HVAC/R Technician to
Bachelor of Applied Arts and Sciences
Guided Pathway
2019-2020 Catalog

First Year - Tarrant County College District

| FIRST SEMESTER | SECOND SEMESTER |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------|
| HART 1401 - Basic Elect Heating, Vent & Air Cond | HART 1441 - Residential Air Conditioning |
| HART 1407 - Refrigeration Principles | HART 2431 - Adv Electr Heat, Vent and Air Cond (HVAC) |
| HART 2445 - Residential Air Cond Systems Design | ENGL 1301(010) - Composition I ^C |
| MATH 1332 (020) - Contemporary Mathematics ^{C*} | KINE 1164(090) - Introduction to Physical Fitness & Wellness ^C |
| | SPCH 1321(010) - Business and Professional Comm ^{C*} |

Second Year – Tarrant County College District

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 |
|-------------------------------------------------------------------------|--------------------------------------------------------------------|
| GOVT 2305(070) - Federal Government ^{C*} | HART 2443 - Industrial Air Conditioning |
| HART 1403 - Air Conditioning Control Principles | HART 1400 - HVAC Duct Fabrication |
| HART 2441 - Commercial Air Conditioning | HART 2434 - Advanced Air Conditioning Controls [*] |
| HART 2402 - Commercial Air Conditioning Syst Design [*] | ARTS 1301(050) – Art Appreciation ^{C*} |

AAS: Heating, Air Conditioning and Refrigeration Technology - Commercial HVAC/R Technician
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 Social and Behavioral Sciences (080) | ^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 |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Elective | BAAS 4100 - Managing a 21 st Century Career |
| ^C HIST 2610 – US History to 1865 (060) | ^C PSCI 2306 - US and Texas Constitutions and Institutions (070) |
| ^C Component Area 3XXX-4XXX (090) | ^C HIST 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.

* 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.

UNT Concentrations:

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

For questions about the University portion of this degree plan, contact the UNT Applied Arts and Sciences Unit Office at (940) 369-8129, baas@unt.edu <http://baas.unt.edu>