

# Associate of Applied Science to Bachelor of Applied Arts & Sciences Guided Pathway Effective for the 2018-2019 Catalog



#### First Year -- NCTC

FIRST SEMESTER	SECOND SEMESTER
HART 1307 – Refrigeration Principles	HART 2445 – Residential AC Systems Design
HART 1301 – Basic Electricity for HVAC	HART 2358 – Test, Adj., & Balancing HVAC Sys
HART 1256 – EPA Recovery Certification	HART 2342 – Commercial Refrigeration
HART 1341 – Residential Air Conditioning	HART 2301 – AC and Refrigeration Codes
RBPT 1300 – Fund of Residential Bldg Science	
SUMMER	
TECM 1301 – Industrial Mathematics	

#### Second Year - NCTC

It is 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	SECOND SEMESTER
<b>DFTG 1309</b> – Basic Computer-Aided Drafting	BMGT 1327 – Principles of Management
OSHT 1320 – Energy Industrial Safety	CMATH 1314 – College Algebra*
BMGT 2309 – Leadership	<sup>c</sup> SPCH 1318 – Interpersonal Communication*
<sup>C</sup> ENGL 1301 –Composition I	CARTS 1301 – Art Appreciation
CHIST 1301 – United States History I	HART 2380 – Cooperative Education

# AAS: Heating, Ventilation and Air Conditioning

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
CPSCI 1040 – American Gov't: Laws &	CPSCI 1050 – American Gov't: Process &
Institutions (GOVT 2306)	Policies (GOVT 2305)
CBIOL 1112 – Contemp. Biology* (BIOL 1408)	CBIOL 1132 – Environ. Science* (BIOL 2406)
CENGL 1320 – College Writing II (ENGL 1302)	BAAS 3020 –Fundamentals of Inquiry &
	Discovery
MGMT 3330 – Communicating in Business*	MGMT 3610 – Small Business Development I*
ELECTIVE 3000 or 4000+*	ELECTIVE 3000 or 4000+*

**Total Semester Hours: 15** 

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## Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3000 – Pathways to Civic Engagement	BAAS 4980 – Managing a 21st Century Career
<sup>c</sup> HIST 2620 – US History since1865(HIST 1302)	CANTH 2300 – Culture & Society* (ANTH 2351)
<sup>c</sup> PHIL 4200 – Science, Technology and Society*	CENGL 2210 – Survey World Lit I* (ENGL 2332)
MGMT 3620 – Small Business Development II*	MGMT 3850 – Entrepreneurship*
ELECTIVE 3000 or 4000+*	ELECTIVE 3000 or 4000+*

**Total Semester Hours: 15** 

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#### This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

- \* You may take a different course to meet this requirement. A specific list is available from your advisor.
- <sup>c</sup> This course counts for the Core Curriculum at any public college or university in Texas. Sometimes, taking a specific course to meet a Core requirement will <u>also</u> fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- () Course numbers shown in parentheses are equivalent to these courses at UNT.