

### Associate of Applied Science to Bachelor of Applied Arts and Sciences Guided Pathway Effective for the 2019-2020 Catalog



#### First Year -- NCTC

FIRST SEMESTER	SECOND SEMESTER
HART 1307 – Refrigeration Principles	HART 2345 – Residential AC Systems Design
HART 1301 – Basic Electricity for HVAC	HART 2358 – Test, Adj., & Balancing HVAC Sys
HART 1356 – EPA Recovery Certification	HART 2342 – Commercial Refrigeration
HART 1341 – Residential Air Conditioning	HART 2349 – Heat Pumps
HART 2341 – Commercial Air Conditioning	HART 2301 – Air Conditioning and Refrigeration
	Codes

### Second Year - NCTC

It is 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
TECM 1301 – Industrial Mathematics	HART 2334 – Advanced Air Conditioning
	Controls
OSHT 1320 – Energy Industrial Safety	<b>CMATH 1332</b> – Contemporary Mathematics
<b>ELPT 2305</b> – Motors and Transformers	<sup>c</sup> SPCH 1318 – Interpersonal Communication*
<sup>c</sup> ENGL 1301 –Composition I	<sup>c</sup> ARTS 1301 – Art Appreciation
<sup>c</sup> GOVT 2306 – Texas Government	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

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FIRST SEMESTER	SECOND SEMESTER	
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement	
CENGL 1320 – College Writing II (010)	<sup>c</sup> Life and Physical Science (030)	
<sup>c</sup> Life and Physical Science (030)	<sup>c</sup> Humanities Course (040)	
MGMT 3720 – Organizational Behavior	MGMT 4470 – Leadership	
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3	

# Fourth Year - University of North Texas

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FIRST SEMESTER	SECOND SEMESTER	
<sup>c</sup> PSCI 2305 – American Gov't: Process & Policies	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career	
(070)		
<sup>c</sup> HIST 2610 – US History to 1865 (060)	<sup>c</sup> Social and Behavioral Sciences (080)	
<sup>c</sup> Component Area 3XXX-4XXX (090)	<sup>c</sup> 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.

#### **UNT Concentrations:**

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

<sup>\*</sup> You may take a different course to meet this requirement. A specific list is available from your advisor.

<sup>&</sup>lt;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).