



**Associate of Applied Science to  
Bachelor of Applied Arts & Sciences  
Guided Pathway  
Effective for the 2017-2018 Catalog**



**First Year -- NCTC**

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

**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
<b>DFTG 1309</b> – Basic Computer-Aided Drafting	<b>BMGT 1327</b> – Principles of Management
<b>OSHT 1320</b> – Energy Industrial Safety	<b>C</b> MATH 1314 – College Algebra*
<b>BMGT 2309</b> – Leadership	<b>C</b> SPCH 1318 – Interpersonal Communication*
<b>C</b> ENGL 1301 –Composition I	<b>C</b> ARTS 1301 – Art Appreciation
<b>C</b> HIST 1301 – United States History I	<b>HART 2380</b> – 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
<b>C</b> PSCI 1040 – American Gov't: Laws & Institutions ( <b>GOVT 2306</b> )	<b>C</b> PSCI 1050 – American Gov't: Process & Policies ( <b>GOVT 2305</b> )
<b>C</b> HIST 2620 – US History since 1865( <b>HIST 1302</b> )	<b>C</b> ANTH 2300 – Culture & Society* ( <b>ANTH 2351</b> )
<b>C</b> BIOL 1112 – Contemp. Biology* ( <b>BIOL 1408</b> )	<b>C</b> BIOL 1132 – Environ. Science* ( <b>BIOL 2406</b> )
<b>C</b> ENGL 1320 – College Writing II ( <b>ENGL 1302</b> )	<b>C</b> ENGL 2210 – Survey World Lit I* ( <b>ENGL 2332</b> )
<b>C</b> PHIL 4200 – Science, Technology and Society*	<b>PACS 3000</b> – Civic Engagement

**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<b>PACS 3020</b> – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor
<b>PACS 4050</b> – Negotiation	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor

**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.

**C** 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 also 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.

For questions about the UNT portion of this guided pathway,  
Contact the PACS Academic Advising Office at (940) 565-4115.