



**AAS in Heating, Air Conditioning and  
Refrigeration Technology to  
BAAS  
Guided Pathway  
2018-2019 Catalog**



**First Year – Tyler Junior College**

FIRST SEMESTER	SECOND SEMESTER
HART 1400 – HVAC Duct Fabrication	HART 1403 – Air Conditioning Control Principles
HART 1401 – Basic Electricity for HVAC	HART 1441 – Residential Air Conditioning
HART 1407 – Refrigeration Principles	HART 1445 – Gas and Electric Heating
<sup>c</sup> ENGL 1301 – Composition I (010)	<sup>c</sup> MATH 1314 – College Algebra * (020)

Total semester hours: 15

Total semester hours: 15

**Second Year – Tyler Junior 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.

FIRST SEMESTER	SECOND SEMESTER
HART 2442 – Commercial Refrigeration	HART 2336 – Air Conditioning Troubleshooting
HART 2438 – Air Conditioning Installation & Startup	HART 2349 – Heat Pumps
HART 2445 – Res. Air Conditioning Systems Design	HART 2357 – Specialized Commercial Refrigeration
<sup>c</sup> XXXX X3XX – Government/Political Science Core * (070)	<sup>c</sup> SPCH 1321 – Business & Prof. Communication (010)

Total semester hours: 15

Total semester hours: 15

**AAS: Heating, Air Conditioning and Refrigeration Technology**

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
<sup>c</sup> PSYC 1630 – General Psychology I* (PSYC 2301)	<sup>c</sup> PSCI 2306 – American Gov't: Laws & Institutions (GOVT 2306)
<sup>c</sup> HIST 2610 – US History to 1865 (HIST 1301)	<sup>c</sup> HIST 2620 – US History since 1865 (HIST 1302)
<sup>c</sup> BIOL 1112 – Contemp. Biology* (BIOL 1408)	<sup>c</sup> BIOL 1132 – Environ. Science* (BIOL 2406)
<sup>c</sup> ENGL 1320 – College Writing II (ENGL 1302)	<sup>c</sup> THEA 3030 – World Theatre to 1700*
<sup>c</sup> MKTG 3010 – Professional Selling*	PACS 3000 – Civic Engagement

**Fourth Year – University of North Texas**

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

**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.

<sup>c</sup> This course counts for the Core Curriculum at any public college or university in Texas.

() Course numbers shown in parentheses are equivalent to these courses at UNT.

\*Students can choose a different specialization and should speak with an advisor about their options. Examples of specializations include, but are not limited to: English as a Second Language (ESL), Leadership Development, Logistical Operations, Aviation Operations, Digital Language Curation, and Computational Logistics.

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