

**AAS - Air Conditioning Applied Technology to  
Guided Pathway**  
Effective for the 2018-2019 Catalog

**First Year – Del Mar College**

FIRST SEMESTER	SECOND SEMESTER
HART 1401 Basic Electricity for HVAC	HART 1403 A/C Control Principles
HART 1407 Refrigeration Principles	HART 1441 Residential Air Cond
MAIR 1449 Refrigerators, Freezers, Window A/C	HART 1445 Gas and Electric Heating
<b>C</b> SPCH 1311 Introduction to Speech Communications*	<b>C</b> PHYS 1305 Introductory Physics I*

Total Semester Hours: 15

Total Semester Hours: 15

**Second Year – Del Mar College**

It's 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
HART 2338 A/C Installation & Startup	HART 2341 Commercial Air Conditioning
HART 2345 Residential A/C Systems Design	HART 2342 Commercial Refrigeration
MAIR 1341 Domestic Cooking Equipment	HART 2349 Heat Pumps
MAIR 1345 Dyers, Washers, Dishwashers	<b>C</b> ENGL 1301 Composition I
<b>C</b> ARCH 1301 Architectural History I*	<b>C</b> HIST 1301 United States History*

Total Semester Hours: 15

Total Semester Hours: 15

**AAS: Air Conditioning Applied 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
<b>C</b> PSCI 2305 - U.S. Political Behavior & Policy	<b>C</b> PSCI 2306 - U.S. & TX Constitutions/Institutions
<b>C</b> ENGL 1320 – College Writing II	BAAS 3000 – Pathways to Civic Engagement
<b>C</b> MATH 1680 – Elementary Probability & Statistics*	<b>C</b> PHYS 1052 – The Solar System*
MGMT 3330 – Communicating in Business*	MGMT 3620 – Small Business Development II*
MGMT 3610 – Small Business Development I*	MGMT 3720 – Organizational Behavior*

Total Semester Hours: 15

Total Semester Hours: 15

**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 – Discovery and Inquiry	BAAS 4980 – Managing a 21 <sup>st</sup> Century Career
<b>C</b> HIST 2620 – U.S. History Since 1865*	<b>C</b> ANTH 3101 – American Culture and Society*
<b>C</b> ECON 1100 – Principles of Microeconomics*	<b>C</b> MKTG 3010 Professional Selling*
MGMT 3810 – Principles of Family Business*	MGMT 3850 – Foundations of Entrepreneurship*
ELECTIVE 3000 or 4000+*	ELECTIVE*

Total Semester Hours: 15

Total Semester Hours: 15

**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.

() Course numbers shown in parentheses are equivalent to these courses at University of North Texas.

For questions about the University portion of this pathway,  
Contact the BAAS Academic Advising Office at (940)369-8129 or [baas@unt.edu](mailto:baas@unt.edu).