

# AAS in Heating, Air Conditioning, and Refrigeration Tech to Bachelor of Applied Arts & Sciences in Business 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)	CMATH 1314 – College Algebra * (020)

Total semester hours: 15

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## **Second Year Tyler Junior College**

It is best to apply to TWU 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
cxxxx x3xx – Government/Political Science Core * (070)	CSPCH 1321 – Business & Prof. Communication (010)
Total semester hours: 15	<sup>C</sup> PHIL 2306 – Introduction to Ethics (040)

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 Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
<sup>C</sup> Life & Physical Sciences <sup>030*</sup>	<sup>C</sup> Life & Physical Sciences <sup>030*</sup>
CHIST 1013 US History I <sup>060</sup> (HIST 1301)	<sup>C</sup> HIST 1023 US History II <sup>060</sup> (HIST 1302)
<sup>C</sup> Creative Arts <sup>050</sup>	<sup>c</sup> GOV 2023 Texas Government <sup>070</sup> (GOVT 2306)
<sup>C</sup> Social/Behavioral Sciences <sup>080</sup> *	<sup>C</sup> Core Component Area Option <sup>090</sup>
BUS 3003 Principles of Management	CBUS 3393 Law for Women <sup>090</sup>

## Fourth Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
BUS 3513 Professional Presentation Strategies	BUS 4223 Human Behavior in Business Admin
BUS 3113 Principles of Marketing	BUS 3243 Entrepreneurship
BUS 3163 Business Communications	BUS 4903 ST: Finance for Small Business
BUS 3183 International Business <sup>GP</sup>	BUS 4903 ST: Info Systems/Data
BUS 3273 Human Resource Management	BUS 4343 Business Leadership Strategies

#### 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).

GPTWU Global Perspective graduation requirement

()Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.