

Climate & Energy Control Technologies, AAS

CRN	COURSE NAME	CREDITS
ACR 112	HVAC Fundamentals	4
ACR 113	Electrical Fundamentals	4
ACR 116	Workplace Skills	1
ACR 117	Intro to Mechanical Refrigeration	4
ACR 118	Electrical Fundamentals II	1
ACR 119	Advanced Electrical Theory for HVAC	2
ACR 121	Heating System Fundamentals	3
ACR 122	Heating System Fundamentals II	2
ACR 123	Heat Loads and Duct Sizing	4
ACR 124	Advanced Heating Systems	3
ACR 126	EPA 608	1
ACR 127	Heat Pumps	3
ACR 128	Commercial HVAC	4
ACR 129	Commercial HVAC Lab	4
ACR 140	Sheet Metal Fabrication I	3
CCP 100	Introductory Craft Skills	3
SAF 101	Safety Orientation/OSHA 10	1
	Communication Elective	3
	Social Science Elective	3
CED 115	Computer Applications	3
ENG 101	Composition I	3
MTH 101	Intermediate Algebra	3
Total		62.00

*Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Advisor for details. Visit WSUtech.edu/checklist for program admission requirements.

LOCATION
City Center 301 S. Grove Wichita, KS 67211 316.677.9400 Get maps at wsutech.edu/campuses

COSTS*	
PROGRAM TOTAL	\$10,001.00
*Cost does not include online fees, books or tools. Financial Assistance may be available to those who qualify. Total calculated based on the lowest cost combination of elective credits required.	

SUCCESS RATE	
This chart contains the results of the one-year follow-up study conducted of 2014 WSU Tech postsecondary program completers. WSU Tech defines success as those graduates who have found placement in a job, the military or are enrolled in advanced study.	
Eligible graduates contacted in follow-up study	11
Placement rate	93%

WAGES	
BLS Data Source: Bureau of Labor Statistics (2016); Mean Wages of selected occupation in Wichita, KS. WSU Tech does not guarantee the below wages.	
Annually	Hourly
\$44,910	\$22.07