



## Refrigeration & Air Conditioning Certificate

Two-Semester Pathway - Academic Year 2018-2019

Semester 1	Requirements	Recommendations	Prerequisites	Corequisites	Credits	My Plan
FIGS-100	Freshman Interest Group Elective				1	
AEDD-100	Print Reading		MATH 030		3	
ELEC-100	Basic Electrical Principles for HVAC		HVAC Program Acceptance		3	
HVAC-120	Basic Refrigeration		HVAC Program Acceptance		7	
MATH-145	College Algebra & Trigonometry		MATH-050		4	
Semester 2						
ENGL-100	English Composition		ENGL-090, ENGL 095		3	
HVAC-220	Basic Air Conditioning		ELEC-100, HVAC-120		7	
PHYS-150	College Physics I w/ lab		MATH-145		4	
WELD-100	Introduction to Welding				3	

## Refrigeration & Air Conditioning, Certificate

<b>Required Courses</b>					
<b>COURSE CODE</b>	<b>COURSE TITLE</b>	<b>PREREQUISITES</b>	<b>COREQUISITES</b>	<b>CREDITS</b>	<b>MET</b>
AEDD-100	Print Reading	MATH-030		3	
ELEC-100	Basic Electrical Principles for HVAC	HVAC program acceptance		3	
ENGL-100	English Composition	ENGL-090, ENGL-095		3	
FIGS-100	Freshman Interest Group			1	
HVAC-120	Basic Refrigeration	HVAC program acceptance		7	
HVAC-220	Basic Air Conditioning	ELEC-100, HVAC-120		7	
MATH-145	College Algebra & Trigonometry	MATH-050		4	
PHYS-150	College Physics I with Lab	MATH-145		4	
WELD-100	Introduction to Welding			3	

2018-2019