HVAC/R

PROGRAM GUIDE

Student Name: Empower #:

Advisor Name:

				Semester	Transfer
YEAR I: FIRST SEMESTER					
☐	HVAC	Safety & Orientation (OHSA)	1		☐
☐	HVAC	HVAC Fundamentals	4		☐
☐	HVAC	Electrical Fundamentals	4		☐
☐	HVAC	Advanced Electrical Circuitry	3		☐
☐	HVAC	Workplace Skills	1		☐
☐	HVAC	System Installation	2		☐
☐	MATH 105	Technical Math	3		☐
TOTAL SEMESTER CREDITS			**18**		
☐	MATH 072	Fundamentals of Math (if required)	3		☐
☐	ENGL 065	Critical Reading (if required)	2		☐
YEAR I: SECOND SEMESTER					
☐	HVAC	System Design	3		☐
☐	HVAC	Sheet Metal	3		☐
☐	HVAC	Air Conditioning Systems	3		☐
☐	HVAC	Heat Pump Fundamentals	3		☐
☐	HVAC	Heat Pump Systems	2		☐
☐	HVAC	EPA 608	1		☐
☐	CF 101	Computer Fundamentals	3		☐
TOTAL SEMESTER CREDITS			**18**		
☐	MATH 072	Fundamentals of Math (if required)	3		☐
☐	ENGL 065	Critical Reading (if required)	2		☐
YEAR II: FIRST SEMESTER					
☐	HVAC	Commercial Refrigeration	3		☐
☐	HVAC	Commercial Refrigeration Applications	3		☐
☐	HVAC	Domestic Appliances	2		☐
☐	HVAC	Blueprint Reading & CAD	3		☐
☐	ENGL 105	Technical Writing	3		☐
TOTAL SEMESTER CREDITS			**14**		
YEAR II: SECOND SEMESTER					
☐	HVAC	Fundamentals of Plumbing	3		☐
☐	HVAC	Environmental Systems	3		☐
☐	HVAC	Chilled Water Air Conditioning Systems	2		☐
☐	BEH 105	Human Relations in Life & Work	3		☐
☐	HUM 105	Ethics	3		☐
☐	HVAC	Internship	3		☐
TOTAL SEMESTER CREDITS			**17**		
TOTAL PROGRAM CREDITS			**67**		

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ADDITIONAL INFORMATION

TRANSFER CREDITS	Yes	No
Institution Name:	☐	☐

TEST SCORES	Compass	ACT
Math (Fundamentals of Math Required - Compass 0-69; ACT 0-14) Beginning Algebra: (Pre-Algebra Required - Compass 0-43; ACT 0-17)		
Reading (Critical Reading Required - Compass 0-69; ACT 0-14)		
Writing English Comp I: (Fundamentals of Writing Required - Compass 0-68; ACT 0-17)		