## TECHNICAL CERTIFICATE WORKSHEET HEATING, VENTILATION & AIR CONDITIONING

Placement requirements for unconditional entry into the Certificate Program:

- MATH: A minimum score of ACT 16 or COMPASS Pre-Algebra 55/Algebra 21.
   Students falling below will be required to enroll in TECM 1103 Technical Math I and TECM 1111 Foundations of Technical Math concurrently.
- 2. READING: A minimum score of ACT 15 or COMPASS 70.
- 3. WRITING: A minimum score of ACT 15 or COMPASS 49

SCORES:	RES: Math		Rea	ding Writing	
Completed	Semester	Discipline	Class #	Class Name	Hours
	Fall	HVC	1013	Schematics	3
	Fall	HVC	1014	Basic Electricity	4
	Fall	HVC	1023	Air Properties	3
	Fall	HVC	1033	Intro to Air Conditioning	3
	Fall	HVC	1043	Heating Technology	3
	Spring	HVC	1054	Residential Systems Prerequisites: HVC 1013 Schematics, HVC 1014 Basic Electricity, and HVC 1033 Intro to Air Conditioning	4
	Spring	HVC	1064	Refrigeration Systems Prerequisites: HVC 1013 Schematics, HVC 1014 Basic Electricity, and HVC 1033 Intro to Air Conditioning	4
	Spring	HVC	1074	Air Conditioning Systems Prerequisites: HVC 1013 Schematics, HVC 1014 Basic Electricity, and HVC 1033 Intro to Air Conditioning	4
	Spring	HVC	1083	Tubing, Pipe, and Welding	3
	Fall/Spring	TECH	1101	Computer Technology	1
	Fall/Spring	TECH	1102	Technical Communications	2
				Minimum Total Credit Hours:	34
		TECM	1103	Technical Math I	3
		TECM	1111	Foundations of Technical Math	1