



Utah System of Higher Education
The Gateway, Salt Lake City, UT 84101
801-646-4784

HVACR Technician			
Certificate of Completion (Catalog Year: 2025)			
Foundational Courses (15 Credits / 450 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1010	Introduction to Air Conditioning, Heating and Refrigeration	3	90
TEAC 1100	HVACR Electrical Essentials	3	90
TEAC 1120	Heating Systems	3	90
TEAC 1140	Basic Refrigeration Systems	3	90
TEAC 1160	Basic Installation Skills	3	90
Supplemental Courses Varies by Institution			
Davis (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1200	Dual Fuel Heat Pumps	1	30
TEAC 1210	Indoor Air Quality	1	30
TEAC 1220	ACHR Advanced Troubleshooting - Electrical	1	30
TEAC 1230	ACHR Advanced Troubleshooting - Refrigeration	1	30
TEAC 1240	Sheet Metal Fabrication	1	30
TEAC 1250	EPA 608 Refrigerant Handling Certification	1	30
TEAC 1260	Working with Tubing: Flaring, Soldering, and Brazing	1	30
TEAC 1270	Residential Load Calculation and Duct Design	2	60
TEAC 1280	RMGA Gas Technician Certification	2	60
Dixie (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1300	HVACR Residential and Commercial Air Conditioning Systems	2	60
TEAC 1310	HVACR Exit skills	1	30
Mountainland (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1400	Introduction to HVACR Careers	3	90
TEAC 1420	Advanced Controls and Exit Skills	3	90
Salt Lake (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1500	DO NOT USE	3	90
TEAC 1510	Air Distribution Systems	3	90
Snow (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 2200	Refrigeration Systems	3	90
TEAC 2300	System Installation, Air Distribution, and Balance	3	90
TEAC 2400	System Diagnostics, Troubleshooting, and Servicing	3	90
TEAC 2500	Sheetmetal	3	90
USU - Eastern (6 Credits / 180 Clock-Hours)			
		Credits	Clock-Hours
TEAC 1500	DO NOT USE	3	90



UTAH SYSTEM OF
HIGHER EDUCATION

Utah System of Higher Education
The Gateway, Salt Lake City, UT 84101
801-646-4784

TEAC 1510

Air Distribution Systems

3

90