

## **Utah System of Higher Education**

The Gateway, Salt Lake City, UT 84101 801-646-4784

HVACR Technician  Technical Certificate (Catalog Year: 2026)  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 Cred	its / 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				
Dixie (6 Credi	ts / 180 Clock-Hours)	Credits	Clock-Hours				
TEAC 1300	HVACR Residential and Commercial Air Conditioning Systems	2	60				
TEAC 1310	HVACR Exit skills	1	30				
TEAC 1315	HVACR Residential and Commercial Refrigeration	2	60				
TEAC 1320	Electrical Essentials II	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 1510	Air Distribution Systems	3	90				
TEAC 1520	Carbon Steel Piping Practices and Refrigerant Certification	3	90				
Snow (6 Cred	its / 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	ı (6 Credits / 180 Clock-Hours)	Credits	Clock-Hours				
TEAC 1510	Air Distribution Systems	3	90				
TEAC 1520	Carbon Steel Piping Practices and Refrigerant Certification	3	90				