



# Utah System of Higher Education

The Gateway, Salt Lake City, UT 84101

801-646-4784

Curriculum Evaluation			Airframe Maintenance		
Certificate of Completion (Catalog Year: 2025, Required Hours: 1110, Credits: 37)					
Foundational Courses (Required Hours: 1110, Credits: 37)					
Foundational Courses (Required Hours: 1110, Credits: 37)		Credits	Hours	Modules	Prerequisite Course Number(s)
TEMT 1005	Machining for Manufacturing Trades	3.00	90.00	0	
TEAV 1000	Technical Mathematics	3.00	90.00	0	
TEAV 1010	Circuit Analysis	3.00	90.00	0	
TEAV 1020	Circuit Analysis Lab	2.00	60.00	0	
TEAV 1130	Flight Principles	3.00	90.00	0	
TEAV 1140	Aircraft Components and Principles	2.00	60.00	0	
TEAV 1170	Aircraft Structures	3.00	90.00	0	
TEAV 1240	Aircraft Maintenance	3.00	90.00	0	
TEAV 2170	Aircraft Systems	3.00	90.00	0	
TEAV 2180	Aircraft Hydraulic and Pneumatic Systems	3.00	90.00	0	
TEAV 2200	Composite Manufacturing Processes and Repair	3.00	90.00	0	
TEAV 2420	FAA Regulations, Records, and Certification	2.00	60.00	0	
TEAV 2430	Aircraft Electrical Systems and Components	2.00	60.00	0	
TEAV 2440	Aircraft Electrical Systems and Components Lab	2.00	60.00	0	