



UTAH SYSTEM OF  
HIGHER EDUCATION

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

<b>Airframe Maintenance</b>			
Certificate of Completion (Catalog Year: 2025)			
<b>Foundational Courses (37 Credits / 1110 Clock-Hours)</b>			
		Credits	Clock-Hours
TEMT 1005	Machining for Manufacturing Trades	3	90
TEAV 1000	Technical Mathematics	3	90
TEAV 1010	Circuit Analysis	3	90
TEAV 1020	Circuit Analysis Lab	2	60
TEAV 1130	Flight Principles	3	90
TEAV 1140	Aircraft Components and Principles	2	60
TEAV 1170	Aircraft Structures	3	90
TEAV 1240	Aircraft Maintenance	3	90
TEAV 2170	Aircraft Systems	3	90
TEAV 2180	Aircraft Hydraulic and Pneumatic Systems	3	90
TEAV 2200	Composite Manufacturing Processes and Repair	3	90
TEAV 2420	FAA Regulations, Records, and Certification	2	60
TEAV 2430	Aircraft Electrical Systems and Components	2	60
TEAV 2440	Aircraft Electrical Systems and Components Lab	2	60