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

Airframe Maintenance

Technical Certificate (Catalog Year: 2026)

Foundational Courses (37 Credits / 1110 Clock-Hours)

		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