

Aviation Maintenance Technician, Airframe (Certificate of Technical Studies)

This Certificate signifies that the student has completed the coursework in General Curriculum Subjects and in Airframe Curriculum Subjects and confirms eligibility to take the General and Airframe written exams, as well as the oral and practical exam of the FAA Airframe Mechanic exam.

To receive this certificate, students must

- Have a cumulative GPA of 2.00 or higher in the courses required for the CTS.
- Complete the following Program of Study.

Program Outcomes. Upon successful completion of the program, the graduate will be able to:

1. Demonstrate how to identify, troubleshoot, and repair airframe deficiencies..
2. Demonstrate basic electrical and avionics competencies.
3. Demonstrate familiarity with required regulatory and documentation procedures used in aviation maintenance.

Program of Study

First Semester	Credit Hours
AMTG 1016, General Maintenance Practices	6
AMTG 1026, General Maintenance Processes	6
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Semester Total:	12
Second Semester	Credit Hours
AMTA 1216, Aircraft Structures	6
AMTA 1224, Aircraft Finishes	4
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Semester Total:	10
Third Semester	Credit Hours
AMTA 1236, Aircraft Electrical	6
AMTA 1244, Aircraft Systems	4
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Semester Total:	10
Aviation Maintenance Technician, Airframe, Certificate of Technical Studies:	32

For additional information, contact the Technical Education Division at 225-216-8367.