



LAKE AREA
TECHNICAL COLLEGE

Aviation Maintenance Technology STUDENT LEARNING OUTCOMES

The graduate of this program will be able to:

1. Demonstrate an in-depth technical knowledge of aircraft systems and operation.
2. Demonstrate appropriate skills and accepted practices necessary for aircraft maintenance and determination of airworthiness.
3. Apply reasoning skills to aircraft systems analysis and troubleshooting.
4. Obtain the F.A.A. aircraft maintenance technician certification with airframe and powerplant ratings.
5. Identify regulatory and legal issues which impact the industry.