

List of all Aviation Training Available in the Region

North Texas area has the capacity to support educational needs for a skilled workforce. The Center for Workplace Learning is centrally located between Southeastern Oklahoma University (SOSU) in Durant, Oklahoma, the University of North Texas (UNT) in Denton, Texas, and Texas A&M University – Commerce (TAMUC). These educational institutions provide degreed programs to assist in the trainee’s higher education.

The John Massey School of Business at SOSU, accredited by The Association of Collegiate Business Schools and Programs, provides bachelor’s degree programs in the following areas: Accounting, Finance, General Business, Management, and Marketing.

The Aviation Science Institute at SOSU offers two undergraduate programs, Aviation Management and Professional Pilot. The Aviation Management degree program is further divided into four options including: Business, Maintenance Management, Safety and Security.

The University of North Texas College of Engineering, accredited by the Technology Accreditation Commission, supports various bachelor degree curriculums in engineering technology, computer science and electrical engineering. Bachelor of Science programs include: Manufacturing Engineering Technology, Mechanical Engineering Technology, Electronics Engineering Technology, Construction Engineering Technology, Electrical Engineering, Computer Engineering, and Computer Science.

TAMUC offers undergraduate programs in Industrial Engineering accredited by the Engineering Accreditation Commission of ABET and the National Association of Industrial Technology. These courses include a Bachelors of Science in Industrial Engineering, Construction Science, Technology Management, and Industrial Technology. Other colleges and university within a one-hour drive are:

Dallas Baptist University- Bachelor's
Aviation Management

Dallas Community College District
Mountain View College
Associate in Applied Sciences Degree

- Air Transportation Workers Other
- Aircraft Pilot and Navigator (Professional)
- Aviation Management
- Aviation Systems / Avionics Maintenance Technician

Tarrant County College District
Certificate of Completion

- Aircraft Electronics Line Maintenance
- Associate in Applied Science Degree
- Airframe Maintenance / Electronics Technology

University of Texas at Dallas
Erik Jonsson School of Engineering and Computer Science

Computer Engineering	BS	MS	PHD
Computer Science	BS	MS	PHD
Computer Science - Software Engineering		MS	
Electrical Engineering	BS	MS	PHD
Electrical Engineering - Microelectronics		MS	PHD
Electrical Engineering - Telecommunications		MS	

Materials Science and Engineering

MS PHD

Aviation Institute of Maintenance

Associate of Occupational Science

- Aviation Maintenance Technology

Associate of Applied Science

- Aviation Maintenance Technology
- Aviation Maintenance Technician
- Powerplant Maintenance Technician
- Avionics Technician
- Aviation Maintenance Technical Engineer
- Human Factors in Aviation

The Center for Workplace Learning and Grayson County College will develop an Associate in Applied Science degree program in Aircraft Construction Technology. The program will combine the technical aspects of the Aircraft Construction Technology certificate with selected General Education courses in the areas of English, mathematics, reading, communications, humanities, and physics. The Aircraft Construction Technology degree program will prepare individuals for employment in specialized structural construction and repair positions.