

UTA - Aviation Pathway

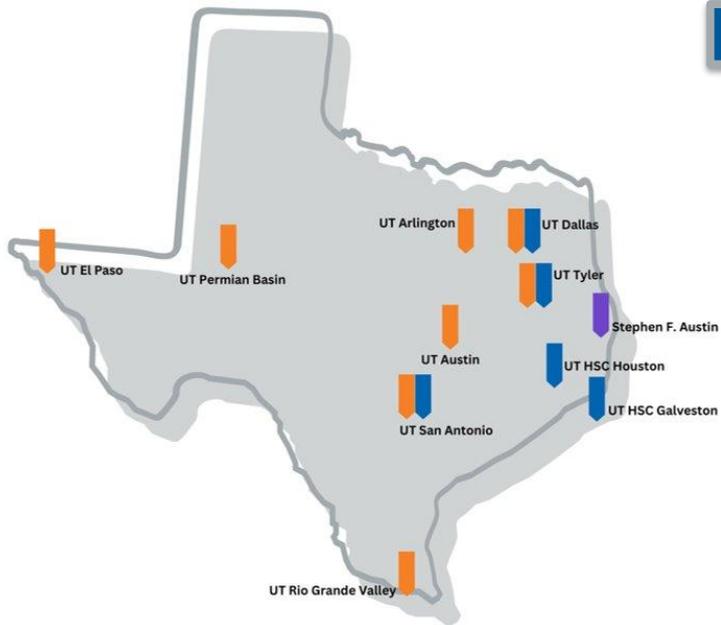
Academic Programming Developed in Collaboration with Industry Partners

March 19, 2026 @ North Central Texas Council of Governments



University of Texas at Arlington – Fast Facts

UT at Arlington is the second largest university in the UT System



UNIVERSITY OF TEXAS ARLINGTON

Fast Facts | UTA by the Numbers

LARGEST INSTITUTION IN THE DALLAS-FORT WORTH METROPLEX
and the second-largest in the UT System

5TH MOST DIVERSE UNIVERSITY
U.S. News & World Report

9 SCHOOLS AND COLLEGES

offer a wide variety of disciplines and more than 180 degree programs to choose from.

41,000+ STUDENTS

1,500+ FACULTY

GRANTED 31 U.S. PATENTS

in 2022, contributing to the UT System's overall No. 3 ranking in the list of Top 100 Worldwide Universities Granted U.S. Utility Patents

RESEARCH-1 DESIGNATION

Very High Research Activity according to the Carnegie Classification of Institutions of Higher Education

2,500+ STAFF

The UT System: 260,000 students across 14 campuses in Texas

The UTA Aviation Pathway

- Planning began in the Fall of 2025
 - With the over-reaching mission to **develop a pipeline of aviation-focused professionals for the Metroplex aviation industry**
- When do we start teaching?:
 - **Summer 2026** 15-week classes begin **May 11, 2026**
 - **Fall 2026** classes begin **August 17, 2026**
 - Class registrations begin **April 6 for both semesters**
- Results to date:
 - **Approximately 15 students for the first two classes**
 - Steady state we envision 50-100 students in the Pathway

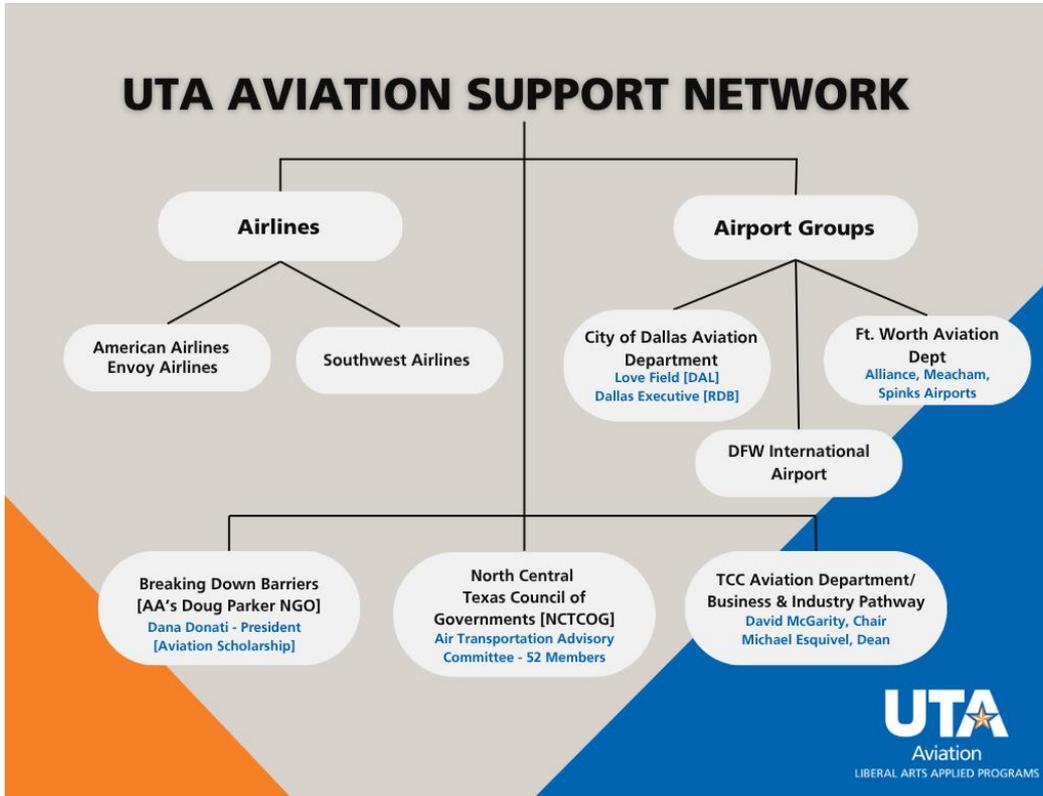


UTA's Aviation Pathway – The Objectives

- Develop the next generation of aviation leaders with curricula designed **with input from the Metroplex aviation community**
- Upskill *our* regional business acumen via these regional partnerships
 - The Metroplex is *under-served* in developing aviation talent. Educational resources are disproportionately dedicated to training professional pilots and aviation maintenance technicians
- The Aviation Pathway studies will emphasize:
 - Critical thinking, communication, problem-solving, time management, teamwork and personal integrity
 - Embracing data analytics & technology tools *at every level*
 - The capabilities, limitations, and regulations of air commerce



Collaboration with Industry Partners



The Curriculum

General Studies in Aviation

Airline Management

Airport Management

Aviation Data Analytics

Advanced Aerial Mobility

Incorporating the Aviation Courses into Baccalaureate Studies

- The ***B.A. or B.S in Interdisciplinary (INTS) Studies*** degree – 40 courses/120 credit hours:
 - A program that fosters and encourages aviation careers for first year students
- The ***Bachelor in Applied Arts and Sciences (B.A.A.S.)*** degree – 40 courses/120 credit hours:
 - For students working in the aviation industry and want to complete their baccalaureate studies
 - Also designed for Transfer Students from colleges and universities
 - Up to 60 academic credits available with **Prior Learning Assessment** upon admission
- **High School graduates with FAA pilot and A&P certificates** admitted as **B.A.A.S.** students
 - ✓ We are pending approval on up to 24 academic credits based on the FAA certification level
- **Courses offered** Tuesday & Wednesday/Thursday mornings on four-month semester schedules:
 - Class locations at UTA campus & partner locations – depending on student body composition
 - Provides a flexible approach combining in-person and online instruction (live and recorded)
 - **Canvas**, the on-line learning management system (LMS), is UTA's instruction tool of choice

Cost Information

Aviation Program is Accessible and it's Affordable

Average Cost Of Attendance

[RESIDENT STUDENTS >](#)

[NON-RESIDENT STUDENTS >](#)

For the 2025-26 academic year (Fall 2025 and Spring 2026 semesters), the average cost of attendance for a full-time student paying the in-state tuition rate is shown in the table below.

Category	Undergraduate	Graduate
Tuition and Fees ¹ :	\$12,208	\$11,044
Books and Supplies:	\$1,000	\$500
Housing and Meals ² :	\$11,764	\$14,416
Transportation:	\$3,280	\$3,280
Personal/Miscellaneous:	\$2,164	\$2,274
Total	\$30,416	\$31,514

¹ Full-time = 5 courses = 15 Cr Hrs per semester, or 10 & 30 annually=\$12,208 + books/supplies...*about* \$1,400 per course.

- Exact tuition and fee costs can be found here: www.uta.edu/business-affairs/student-accounts/about-tuition/ay-charts-25-26)
- Admitted students have access to grants, scholarships, and financial aid at www.uta.edu/administration/fao/apply-for-aid

*** The MAV FORWARD tuition assistance program covers all tuition for families with annual incomes below \$100,000***

Going Forward

Target Audiences:

- Traditional first year/freshman students from High Schools in the Metroplex
- Transfers In:
 - Graduates from Dallas College and Tarrant County College: from both aviation and non-aviation programs
 - Other Universities (again, from either aviation and non-aviation programs)
 - Part 141 pilot school graduates: Many are high school graduates needing a 4-year degree
- Current aviation industry employees in the Metroplex desiring to begin/complete their 4-year degrees



UTA requests your feedback on the material presented today at NCTCOG

Questions?

Please write to:

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