



AAS. Aviation Technology: Professional Pilot - Airplane Specialty to  
Bachelor of Applied Arts and Sciences  
**Guided Pathway**  
2019-2020 Catalog

**First Year - Tarrant County College District**

FIRST SEMESTER	SECOND SEMESTER
AIRP 1451 - Instrument Ground School	AIRP 2337 - Commercial Ground School
AIRP 1307 - Aviation Meteorology	AIRP 1301 - Air Navigation
AIRP 1341 - Advanced Air Navigation	AIRP 1343 - Aerodynamics
AIRP 2250 - Instrument Flight	AIRP 1255 - Intermediate Flight
MATH 1314 (020) - College Algebra <sup>C*</sup>	ENGL 1301(010) - Composition I <sup>C</sup>

**Second Year - Tarrant County College District**

It's best to apply to UNT a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
AIRP 2239 - Commercial Flight (Capstone)	GOVT 2305 (070) - Federal Government (Federal Constitution & Topics) <sup>C*</sup>
ARTS 1301 (050) - Art Appreciation <sup>C*</sup>	AIRP 2236 - Certified Flight Instructor - Flight
AIRP 1345 - Aviation Safety	AIRP 1347 - Human Factors in Aviation
AIRP 2151 - Multiengine Flight	AIRP 2349 - Instructor Ground School
AIRP 2333 - Aircraft Systems	AIRP 2242 - Flight Instructor - Instrument Flight
AVIM 2337 - Aviation Law	SPCH 1321 (010) - Business and Professional Communication <sup>C*</sup>

**AAS: Aviation Technology: Professional Pilot-Airplane Specialty**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

**Third Year - University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
<sup>C</sup> Social and Behavioral Sciences	<sup>C</sup> Life and Physical Science
<sup>C</sup> Life and Physical Science	<sup>C</sup> HIST 2620 – US History since 1865 ( <b>HIST 1302</b> )
LGAV 3100 – Introduction to the Aviation Industry	LGAV 3120 – Aviation Safety Programs
LGAV 3110 – Aviation Maintenance Programs	LGAV 3130 – Air Cargo Planning & Control

**Fourth Year - University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> Component Area Option	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career
<sup>C</sup> PSCI 2306 - US and Texas Constitutions and Institutions ( <b>GOVT 2306</b> )	<sup>C</sup> Component Area Option 3XXX-4XXX
<sup>C</sup> Humanities Course	<sup>C</sup> HIST 2610 – US History to 1865 ( <b>HIST 1301</b> )
LGAV 3140 – Air Passenger Planning & Control	LSCM 3960 – Logistics & Supply Chain Mgmt.
LGAV 3150 – Aviation Law, Public Policy Reg.	OPSM 3830 – Operations Management

**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

Part-time students may also follow this sequence. Developmental coursework may be required.

\* You may take a different course to meet this requirement. A specific list is available from your advisor.

<sup>C</sup> This course counts for the Core Curriculum at any public college or university in Texas.

() Course numbers shown in parentheses are equivalent to these courses at UNT.

**UNT Concentrations:**

This plan illustrates one possible concentration. However, there are other possible concentrations that can be selected in conjunction with your academic advisor.