

# AAS. Aviation Technology: Professional Pilot - Airplane Specialty to Bachelor of Applied Arts & Sciences Degree

# Guided Pathway

2018-2019 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 C*	<b>ENGL 1301(010)</b> – Composition I <sup>c</sup>

#### Second Year – Tarrant County College District

It's best to apply to The University of North Texas 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) C*
<b>ARTS 1301 (050)</b> - 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	<b>SPCH 1315 (010)</b> - Public Speaking <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
<sup>c</sup> PSCI 2306 – American Gov't: Laws & Institutions	<sup>c</sup> PSYC 1630 – General Psychology I* (PSYC 2301)
(GOVT 2306)	
<sup>c</sup> PHYS 1052 The Solar System* (PHYS 1404)	<sup>c</sup> PHYS 1062 – Stars and Universe* (PHYS1403)
<sup>c</sup> ENGL 1320 – College Writing II (ENGL 1302)	BAAS 3000 – Pathways to Civic Engagement
<sup>c</sup> MGMT 3330 – Communicating in Business*	MGMT 3720 – Organizational Behavior*
LGAV 3100 – Intro to Aviation Industry*	LGAV 3110 – Aviation Maint. Programs*
Total Semester Hours: 15	Total Semester Hours: 15

#### Fourth Year - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 – Fundamentals of Inquiry and Discovery	BAAS 4980 - Managing a 21st Century Career *
<sup>c</sup> HIST 2610 – US History to 1865 (HIST 1301)	CHIST 2620 – US History since1865 (HIST 1302)
<sup>c</sup> ENGL 2210 – Survey World Lit I* (ENGL 2332)	ELECTIVE 3000 or 4000+*
MGMT 3820 – Management Concepts*	MGMT 3880 – Business Ethics*
LGAV 3120 – Aviation Safety Sys*	LGAV 3140 – Air Passenger Plan and Ctrl*
Total Semester Hours: 15	Total Semester Hours: 15

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.