

**AAS - Aviation Maintenance –Airframe Applied Technology to
Bachelor of Applied Arts and Sciences
Guided Pathway
Effective for the 2019-2020 Catalog**

First Year – Del Mar College

FIRST SEMESTER	SECOND SEMESTER
AERM 1208 Federal Aviation Regulations	AERM 1205 Weight and Balance
AERM 1203 Shop Practices	AERM 1210 Ground Operations
AERM 1315 Aviation Sciences	AERM 1241 Wood, Fabric, and Finishes
AERM 1414 Basic Electricity	AERM 1345 Airframe Electrical Systems
^c ENGL 1301 Composition I	

Second Year – Del Mar College

It's best to apply to 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
AERM 1343 Instruments & Navigation / Communication	AERM 1350 Landing Gear Systems
AERM 2233 Assembly and Rigging	AERM 1254 Aircraft Composites
AERM 1253 Aircraft Welding	AERM 1349 Hydraulic , Pneumatic & Fuel Systems
^c PHYS 1305 Introductory to Physics I*	AERM 1352 Aircraft Sheet Metal
	^c HIST 1301 United States History I*

FIRST SEMESTER
AERM 1247 Airframe Auxiliary Systems
AERM 2231 Airframe Inspection
AERM 2359 Advanced Composite Repair
^c SPCH 1311 Introduction to Speech Communications*
^c SOCI 1301 Introduction to Sociology*

AAS: Aviation Maintenance –Airframe Applied Technology

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
^c ENGL 1320 – College Writing II (ENGL 1302)	^c Life and Physical Science
^c Mathematics Course	^c HIST 2620 – US History since 1865 (HIST 1302)
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
^c Component Area Option 3XXX-4XXX	BAAS 4100 - Managing a 21 st Century Career
^c PSCI 2306 - US and Texas Constitutions and Institutions (GOVT 2306)	^c PSCI 2305 – American Gov't: Process & Policies (GOVT 2305)
^c Humanities Course	^c Fine Arts Course
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.

^c 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 University of North Texas.

UNT Concentrations:

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

For questions about the University portion of this degree plan, contact the UNT Applied Arts and Sciences Unit Office at (940) 369-8129, baas@unt.edu <http://baas.unt.edu>