



**AAS in Automotive Technology  
Bachelor of Applied Arts and Sciences  
Guided Pathway  
2019-2020 Catalog**



**BACHELOR OF  
APPLIED ARTS  
& SCIENCES**  
Experience  
Discovery  
Collaboration  
Application

### First Year- Hill College

FIRST SEMESTER- 16 Hours	SECOND SEMESTER – 16 Hours
AUMT 1407 Automotive Electrical Systems	AUMT 2413 Automotive Drive Train & Axles
AUMT 1410 Automotive Brake Systems	AUMT 1419 Automotive Engine Repair
AUMT 1416 Automotive Steering/Suspension	AUMT 2417 Automotive Engine Performance Analysis I
AUMT 2421 Automotive Electrical Diagnosis and Repair	AUMT 2434 Automotive Engine Performance Analysis II
	<b>SUMMER- 4 Hours</b>
	AUMT 1445 Automotive Heating and Air Conditioning

### Second Year – Hill College

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 – 12 Hours	SECOND SEMESTER- 12 Hours
AUMT 2301 Automotive Management	<sup>C</sup> *MATH College Level Mathematics Elective
POFT 1220 Job Search Skills	<sup>C</sup> SOCI 1301 Introduction to Sociology
AUMT 2425 Automotive Automatic Transmission & Transaxle	<sup>C</sup> *ELECTIVE Language, Philosophy and Culture or Creative Arts Core
<sup>C</sup> ENGL 1301 Composition I	BCIS 1305 Business Computer Applications

### AAS: Automotive 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
<sup>C</sup> ENGL 1320 – College Writing II (010)	<sup>C</sup> Life and Physical Science (030)
<sup>C</sup> Life and Physical Science (030)	<sup>C</sup> Mathematics (020)
MGMT 3720 – Organizational Behavior	MGMT 4470 – Leadership
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
<sup>C</sup> Humanities Course (040) or <sup>C</sup> Fine Arts course (050) depending on what student has already taken.	

### Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career
<sup>C</sup> HIST 2610 – US History to 1865 (060)	<sup>C</sup> PSCI 2306 - US and Texas Constitutions and Institutions (070)
<sup>C</sup> Component Area 3XXX-4XXX (090)	<sup>C</sup> HIST 2620 – US History since 1865 (060)
MGMT 3850 – Foundations of Entrepreneurship	MGMT 4660 – International Management Perspectives
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

**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.

<sup>2</sup>Taking both GOVT courses at Hill College creates a better alignment.

**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](mailto:baas@unt.edu)  
<http://baas.unt.edu>