



BACHELOR OF APPLIED ARTS & SCIENCES
Experience
Discovery
Collaboration
Application

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

First Year – Tyler Junior College

FIRST SEMESTER		SECOND SEMESTER	
AUMT 1305 – Intro. to Automotive Technology		AUMT 2321 – Automotive Electrical Diagnosis and Repair	
AUMT 1407 – Automotive Electrical Systems		AUMT 2417 – Auto. Engine Performance Analysis I	
AUMT 1419 – Automotive Engine Repair		AUMT 2434 – Auto. Eng. Performance Analysis II	
ENGL 1301 – Composition I (010)		MATH 1314 – College Algebra * (020)	
Total semester hours: 14		Total semester hours: 14	
SUMMER I			
		AUMT 1345 – Automotive Climate Control Systems	
		Total semester hours: 3	

Second Year – Tyler Junior College

It's best to apply to UNT a full semester before you plan to transfer.

FIRST SEMESTER		SECOND SEMESTER	
AUMT 1310 – Automotive Brake Systems		AUMT 2413 – Automotive Drive Train and Axles	
AUMT 1257 – Automotive Brakes Systems Theory		AUMT 2425 – Automotive Automatic Transmission and Transaxle	
AUMT 1416 – Automotive Suspension and Steering Systems		SPCH 1321 – Business & Professional Communication * (010)	
PHIL 2306 – Introduction to Ethics (040)		SOCI 1301 – Introductory Sociology * (080)	
Total semester hours: 15		Total semester hours: 14	

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	
Component Area (090)		Life and Physical Science (030)	
Life and Physical Science (030)		Fine Arts course (050)	
MGMT 3720 – Organizational Behavior		MGMT 4470 – Leadership	
3XXX-4XXX Concentration 3		3XXX-4XXX Concentration 3	

Fourth Year – University of North Texas

FIRST SEMESTER		SECOND SEMESTER	
PSCI 2305 – American Gov't: Process & Policies (070)		BAAS 4100 - Managing a 21 st Century Career	
HIST 2610 – US History to 1865 (060)		PSCI 2306 - US and Texas Constitutions and Institutions (070)	
Component Area 3XXX-4XXX (090)		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.

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 UNT.

UNT Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. A second is shown for illustration, and a third left open. There are many other possible concentrations that can be selected in consultation 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>