



AAS. Automotive Service Technology– Toyota Technician Education Network to  
Bachelor of Applied Arts and Sciences  
**Guided Pathway**  
2019-2020 Catalog

**First Year - Tarrant County College District**

FIRST SEMESTER	SECOND SEMESTER
AUMT 1371 – Manufacturer’s Maintenance and Pre-delivery	AUMT 1316 – Automotive Suspension & Steering Systems
AUMT 1307 – Automotive Electrical Systems	AUMT 1410 – Automotive Brake Systems
AUMT 2321 – Automotive Electrical Diagnosis and Repair	AUMT 1345 – Automotive Climate Control Systems
AUMT 1319 – Automotive Engine Repair	SPCH 1321 – Business and Professional Communication(010) <sup>C*</sup>
AUMT 1306 – Automotive Engine Removal and Installation	AUMT 2188 – Internship-Automobile/Automotive mechanics Technology/Technician
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
AUMT 2311 – Automotive Electronic Controls	AUMT 2413 – Automotive Drive Train and Axles
AUMT 2417 – Automotive Engine Performance Analysis I	AUMT 2434 – Auto Engine Performance Analysis II
AUMT 2425 – Auto Automatic Transmission/Transaxle	MATH 1332 - Contemporary Mathematics (Quantitative Reasoning) (020) <sup>C*</sup>
ARTS 1301 – Art Appreciation <sup>C*</sup>	GOVT 2305– Federal Government (Federal Const & Top) (070) <sup>C*</sup>

**AAS: Automotive Service Technology - Toyota Technician Education Network**

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
<b>BAAS 3020</b> - Inquiry and Discovery	<b>BAAS 3000</b> – Pathways to Civic Engagement
<sup>C</sup> <b>ENGL 1320</b> – College Writing II (010)	<sup>C</sup> <b>Life and Physical Science (030)</b>
<sup>C</sup> <b>Life and Physical Science (030)</b>	<sup>C</sup> <b>Humanities Course (040)</b>
<b>MGMT 3720</b> – Organizational Behavior	<b>MGMT 4470</b> – Leadership
<b>3XXX-4XXX Concentration 3</b>	<b>3XXX-4XXX Concentration 3</b>

**Fourth Year - University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> <b>Social and Behavioral Sciences (080)</b>	<b>BAAS 4100</b> - Managing a 21 <sup>st</sup> Century Career
<sup>C</sup> <b>HIST 2610</b> – US History to 1865 (060)	<sup>C</sup> <b>PSCI 2306</b> - US and Texas Constitutions and Institutions (070)
<sup>C</sup> <b>Component Area 3XXX-4XXX (090)</b>	<sup>C</sup> <b>HIST 2620</b> – US History since 1865 (060)
<b>MGMT 3850</b> – Foundations of Entrepreneurship	<b>MGMT 4660</b> – International Management Perspectives
<b>3XXX-4XXX Concentration 3</b>	<b>3XXX-4XXX Concentration 3</b>

**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.

**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>