



**AAS in Automotive Technology to  
BAAS  
Guided Pathway  
2018-2019 Catalog**



**First Year – Tyler Junior College**

FIRST SEMESTER	SECOND SEMESTER
<b>AUMT 1305</b> – Intro. to Automotive Technology	<b>AUMT 2321</b> – Automotive Electrical Diagnosis and Repair
<b>AUMT 1407</b> – Automotive Electrical Systems	<b>AUMT 2417</b> – Auto. Engine Performance Analysis I
<b>AUMT 1419</b> – Automotive Engine Repair	<b>AUMT 2434</b> – Auto. Eng. Performance Analysis II
<b>ENGL 1301</b> – Composition I (010)	<b>MATH 1314</b> – College Algebra * (020)
Total semester hours: 14	Total semester hours: 14
<b>SUMMER I</b>	
<b>AUMT 2357</b> – Automotive Alternative Fuels	
Total semester hours: 3	

**Second Year – Tyler Junior 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	SECOND SEMESTER
<b>AUMT 1445</b> – Automotive Climate Control Systems	<b>AUMT 2413</b> – Automotive Drive Train and Axles
<b>AUMT 1410</b> – Automotive Brake Systems	<b>AUMT 2425</b> – Automotive Automatic Transmission and Transaxle
<b>AUMT 1416</b> – Automotive Suspension and Steering Systems	<b>SPCH 1321</b> – Business & Professional Communication *
<b>PHIL 2306</b> – Introduction to Ethics (040)	<b>SOCI 1301</b> – 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
<b>PSCI 2305</b> – American Gov't: Process & Policies (GOVT 2305)	<b>PSCI 2306</b> – American Gov't: Laws & Institutions (GOVT 2306)
<b>HIST 2610</b> – US History to 1865 (HIST 1301)	<b>HIST 2620</b> – US History since 1865 (HIST 1302)
<b>BIOL 1112</b> – Contemp. Biology* (BIOL 1408)	<b>BIOL 1132</b> – Environ. Science* (BIOL 2406)
<b>ENGL 1320</b> – College Writing II (ENGL 1302)	<b>THEA 3030</b> – World Theatre to 1700*
<b>MKTG 3010</b> – Professional Selling*	<b>PACS 3000</b> – Civic Engagement

**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<b>PACS 3020</b> – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor <sup>+</sup>
<b>PACS 4050</b> – Negotiation	Choose Specialization Courses w/Advisor <sup>+</sup>
Choose Specialization Courses w/Advisor <sup>+</sup>	Choose Specialization Courses w/Advisor <sup>+</sup>
Choose Specialization Courses w/Advisor <sup>+</sup>	Choose Specialization Courses w/Advisor <sup>+</sup>
Choose Specialization Courses w/Advisor <sup>+</sup>	Choose Specialization Courses w/Advisor <sup>+</sup>

**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.

Ⓒ 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.

\*Students can choose a different specialization and should speak with an advisor about their options. Examples of specializations include, but are not limited to: English as a Second Language (ESL), Leadership Development, Logistical Operations, Aviation Operations, Digital Language Curation, and Computational Logistics.

*For questions about the UNT portion of this guided pathway,  
Contact the BAAS Academic Advising Office at (940) 565-4115.*