

# AAS in Automotive Technology to BAAS Guided Pathway 2017-2018 Catalog



# First Year – Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
AUMT 1305 – Intro. to Automotive Technology (1st 8	AUMT 2417 – Auto. Engine Performance Analysis I (1st 8
weeks)	weeks)
AUMT 1407 – Automotive Electrical Systems (1st 8	AUMT 2434 – Auto. Eng. Performance Analysis II (2 <sup>nd</sup> 8
weeks)	weeks)
AUMT 1419 – Automotive Engine Repair (2 <sup>nd</sup> 8 weeks)	CMATH 1314 – College Algebra * (020)
<sup>c</sup> ENGL 1301 – Composition I (010)	<sup>c</sup> SOCI 1301 – Introductory Sociology * (080)
SUMMER I	SUMMER II
AUMT 1445 – Automotive Climate Control Systems	AUMT 2357 – Automotive Alternative Fuels

### 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 (11 SCH)
AUMT 1410 – Automotive Brake Systems (1st 8 weeks)	AUMT 2413 – Automotive Drive Train and Axles (1st 8 weeks)
AUMT 1416 – Automotive Suspension and Steering Systems (2 <sup>nd</sup> 8 weeks)	AUMT 2425 – Automotive Automatic Transmission and Transaxle (2 <sup>nd</sup> 8 weeks)
<sup>c</sup> PHIL 2306 – Introduction to Ethics (040)	AUMT 2380 – Cooperative Ed. – Automobile/ Automotive Mechanics Technology/Technician
<sup>c</sup> SPCH 1321 – Business & Professional Communication (010)	

#### 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
<sup>c</sup> PSCI 2305 – American Gov't: Process & Policies	<sup>c</sup> PSCI 2306 – American Gov't: Laws & Institutions
(GOVT 2305)	(GOVT 2306)
<sup>c</sup> HIST 2610 – US History to 1865 (HIST 1301)	CHIST 2620 – US History since1865 (HIST 1302)
<sup>c</sup> BIOL 1112 – Contemp. Biology* (BIOL 1408)	<sup>C</sup> BIOL 1132 – Environ. Science* (BIOL 2406)
<sup>c</sup> ENGL 1320 – College Writing II (ENGL 1302)	CTHEA 3030 – World Theatre to 1700*
CMKTG 3010 – Professional Selling*	PACS 3000 – Civic Engagement

## Fourth Year - University of North Texas

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

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.
- () 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.