



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

First Year – Tyler Junior College

FIRST SEMESTER (14 SCH)	SECOND SEMESTER (14 SCH)
AUMT 1305 – Intro. to Automotive Technology (1 st 8 weeks)	AUMT 2417 – Auto. Engine Performance Analysis I (1 st 8 weeks)
AUMT 1407 – Automotive Electrical Systems (1 st 8 weeks)	AUMT 2434 – Auto. Eng. Performance Analysis II (2 nd 8 weeks)
AUMT 1419 – Automotive Engine Repair (2 nd 8 weeks)	☐MATH 1314 – College Algebra * (020)
☐ENGL 1301 – Composition I (010)	☐SOCL 1301 – Introductory Sociology * (080)
SUMMER I (4 SCH)	SUMMER II (3 SCH)
AUMT 1445 – Automotive Climate Control Systems	AUMT 2357 – Automotive Alternative Fuels

Second Year – Tyler Junior College

It's best to apply to Midwestern State University a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER (14 SCH)	SECOND SEMESTER (11 SCH)
AUMT 1410 – Automotive Brake Systems (1 st 8 weeks)	AUMT 2413 – Automotive Drive Train and Axles (1 st 8 weeks)
AUMT 1416 – Automotive Suspension and Steering Systems (2 nd 8 weeks)	AUMT 2425 – Automotive Automatic Transmission and Transaxle (2 nd 8 weeks)
☐PHIL 2306 – Introduction to Ethics (040)	AUMT 2380 – Cooperative Ed. – Automobile/ Automotive Mechanics Technology/Technician
☐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 – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
ENGL 1302 (or Communications II Core)	Any Computer Science Proficiency Course
Any Physical/Life Science Core	Any Physical/Life Science Core
Any Creative Arts Core	HIST 1233 (American History II)
HIST 1133 (American History I)	POLS 1433 (GOVT 2306-Texas Govt)
POLS 1333 (GOVT 2305-Federal Govt)	Undergraduate Inquiry & Creativity
Cultural & Global Understanding	

Fourth Year – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	BAAS 4113, Capstone Project

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 Midwestern State University.

*For questions about the University portion of this guided pathway,
Contact the Academic Advising Office at (940) 397-4400 or www.mwsu.edu/baas*