



AAS in Automobile/Automotive Mechanics 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 nd 8
weeks)	weeks)
AUMT 1419 – Automotive Engine Repair (2 nd 8 weeks)	CMATH 1314 – College Algebra * (020)
^c ENGL 1301 – Composition I (010)	^c 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 UT Tyler 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 1410 – Automotive Brake Systems (1st 8 weeks)	AUMT 2413 – Automotive Drive Train and Axles (1st 8
	weeks)
AUMT 1416 – Automotive Suspension and Steering	AUMT 2425 – Automotive Automatic Transmission and
Systems (2 nd 8 weeks)	Transaxle (2 nd 8 weeks)
^c PHIL 2306 – Introduction to Ethics (040)	AUMT 2380 – Cooperative Ed. – Automobile/
	Automotive Mechanics Technology/Technician
^c SPCH 1321 – Business & Professional Communication	
(010)	

AAS: Automobile/Automotive Mechanics 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 Texas at Tyler

FIRST SEMESTER	SECOND SEMESTER
^C HIST 1301 - United States History I	CHIST 1302 - United States History II
^c POLS 2305 - Introductory American Government	CPOLS 2306 - Introductory Texas Politics
^c CHEM 1330 - Culinary Chemistry *	CMUSI 1306 - Music Appreciation *
UNIV 3331 - Creativity and Innovation	UNIV 3332 - Workplace Applications
XXXX XXXX - Upper Division Elective	XXXX XXXX - Upper Division Elective
	CPHYS 1303 – Introduction to Astronomy (recommended
	for completion in the Summer) *
	CALHS 1315 – Introduction to Nutrition (recommended for
	completion in the Summer) *

Fourth Year - University of Texas at Tyler

FIRST SEMESTER	SECOND SEMESTER	
UNIV 3333 - Cultural Competence	UNIV 3334 - Professional Ethics	
UNIV 3335 - Leadership Principles	UNIV 3336 - Professional Portfolio Project	
XXXX XXXX - Upper Division Elective	UNIV 3330 - Digital Citizenship and Information Literacy	
XXXX XXXX - Upper Division Elective	XXXX XXXX - Upper Division Elective	
XXXX XXXX - Upper Division Elective	XXXX XXXX - Upper Division Elective	

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 UT Tyler.