ASSOCIATE OF APPLIED SCIENCE IN AUTOMOTIVE TECHNOLOGY 2020-2021

FRESHMAN YEAR FALL	CREDITS	COMPLETED
AST 160 +161 Automotive Engine Repair with Lab	5	
AST 164 Intro to Engine Performance	6	
AST 165 Automotive Diagnostics and Tune Up Lab	0	
ATDI 134 Electrical/Electrical Systems I with Lab	6	

TOTAL CREDITS 17

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
AST 106 + 107 Automotive Manual Drive Train and Axels with Lab	5	
ATDI 257 Automatics with Lab	4	
ATDI 262 Automatics Remove and Repair	1	
CATEGORY II: Mathematics	3/4	

TOTAL CREDITS 13-14

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
AST 114 Automotive Brakes with Lab	5	
AST 220 + 221 Automotive Steering and Suspension with Lab	5	
ATDI 264 Electrical/Electrical Systems II with Lab	6	
CATEGORY I: Communication	3/4	

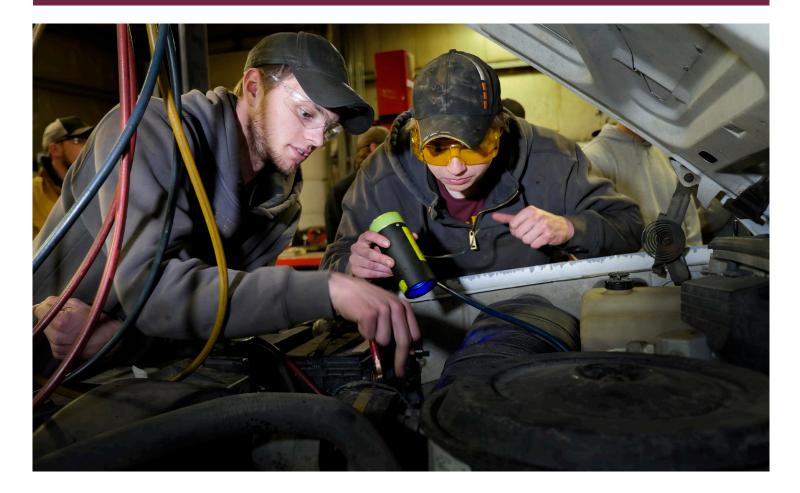
TOTAL CREDITS 19-20

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
AST 266 Computerized Engine Controls with Lab	6	
ATDI 265 Heating and Air Conditioning with Lab	4	
CATEGORY I: Communication COMX 111 Intro to Public Speaking or COMX 115 Intro to Interpersonal Communication	3	
AST 298 Cooperative Education	3	

TOTAL CREDITS 16



THE VALUE OF YOUR AUTOMOTIVE TECHNOLOGY DEGREE



Hands-on learning is a prime focus at the 2nd ranked 4-year auto program in the country. The coursework includes all of the mechanic, fuel, and electronic systems of modern gas, diesel, and hybrid engines. The bachelor's degree opens the door for graduates who want to work as technical representatives, service managers, or specialized diagnosticians.

Students will become certified in the following:

Preparation fro Ford's Maintenance and Light Repair Program (MLR)

- National Coalition of Certification Centers (NC3)
- Automotive Service Excellence Education Program (2 year AAS only)

WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?



You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.