Career Technical Pathway
Automotive Technology Certificate

The University of New Mexico-Valencia campus partners with local school districts to offer a certificate program in automotive technology to students as well as to the general public in evening classes. Upon completion of the practicum, students will be prepared to sit for the national ASE certification. This program meets licensure requirements in New Mexico only.

	Course	Credits
Fall		
	AUTT 101: Introduction to Automotive Technology	3
	AUTT 111: Automotive Testing and Diagnostics	4
Spring		
	AUTT 115: Brake Systems	4
	AUTT 130: Electric System Repair	4
Summer		
	AUTT 157: Steering and Suspension	3
	AUTT 170: Heating and Air Conditioning	4
Fall		
	AUTT 203: Automotive Engine Overhaul	4
	AUTT 213: Automotive Transmission Overhaul	4
Spring		
	AUTT 210: Drivetrain Transmission Overhaul	3
	AUTT 295: Practicum in Automotive Tech	3
	Total Program Credit Hours = 36	

Meet with your Academic Success Coach

Apply for FAFSA by October 1st

Meet with Financial Aid Apply for scholarships

Meet with your Faculty Mentor

Apply for graduation and/ or transfer

Career and Educational Advancement Opportunities

The certificate in automotive technology will prepare students to sit for the national ASE certification exam, thereby qualifying them for careers as Transportation Engineers, Automotive Engineers, Automotive Engineer Technicians, Electro-Mechanical Technicians, and Auto Master/Service Technician Mechanics.



For questions or to schedule a time to meet with an Advisor/Academic Success Coach about this program contact: Advisement at 505.925-8907. Map Current as of the 2026-2027 Academic Year.