

Automotive Technology



**AUTOMOTIVE
TECHNOLOGY**

TWO-YEAR PROGRAM - 900-hour program

- Use the similar advanced diagnostic and repair equipment as industry professionals to troubleshoot complex automotive systems.
- Work on foreign and domestic cars, trucks, and hybrid vehicles in a high-tech environment.
- Diagnose, repair, and maintain a wide range of vehicles alongside an ASE Certified Master Automobile Technician.

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- A Rubric Score of 42 or above (70 points possible). Rubric scores are calculated by the student's high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Copy of birth certificate and immunizations/State Exemption Form due at the time of enrollment
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

*Program requirements are subject to change per industry age restrictions, credentials requirements, and administrative discretion.

*Students who do not meet program requirements or have a rubric score of 41 or below will be placed on a Student Success Action Plan (SSAP). High School counselors will work with the student to develop an SSAP for consideration of acceptance at the end of semester two, based on program availability.

Meeting program requirements does not guarantee enrollment.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 Registration Fee: Includes enrollment processing, supplies, CTSO Membership, & uniform shirts. Other uniforms/supply requirements are the responsibility of the student. Registration fees are non-refundable.
 - CTSO Leadership Development: Training is embedded through membership and participation in the Career and Technical Student Organization (CTSO) | Skills USA.

Optional Costs:

- It is recommended students have access to a personal computer and reliable internet outside of class to complete assignments and projects.

Tuition requirements apply to the following students. Details regarding tuition costs are available at [Tuition Fees](#) on the West-MEC website.

- Empowerment Scholarship Account (ESA) recipients. West-MEC is an approved vendor.
- Student Tax Credit (STO)/Private School Scholarship recipients.
- Junior applicants who will become a senior in a two-year program
- Will graduate from high school before completing their West-MEC program
- General Educational Development (GED) recipients
- Foreign Exchange students
- Residents outside of West-MEC boundaries

INDUSTRY CREDENTIALS

If eligible, students will have the opportunity to test for the following credentials.

TEST FEES PREPAID BY WEST-MEC; It is the responsibility of the student to maintain copies of all earned credentials.

- This industry credential is often preferred for employment in the field. Candidates with this industry credential are likely to be given priority in hiring.
 - Automotive Service Excellence (ASE) Entry-Level Student - Automatic Transmission/Transaxle, Automobile Service Technology, Brakes, Electrical/Electronic Systems, Engine Performance, Engine Repair, Heating and Air Conditioning, Maintenance and Light Repair, Manual DriveTrain and Axles, Suspension and Steering
- This industry credential is relevant for employment in the field and is acknowledged by employers. Candidates with this industry credential have knowledge in the area but may not get priority in hiring over someone with industry experience.
 - EPA 609 Motor Vehicle Air Conditioning
 - NC3 Snap-on: Scan Tool, Pro-Cut, Torque Theory, Torque Mechanical, Torque Electrical, Multimeter, Precision Measurement Instruments
 - SP2 Safety Certifications

Proof of Citizenship or Legal Permanent Residency may be required for credential testing. Students with a documented disability may request credential testing accommodations through the individual testing entity.



Program information may change as West-MEC strives to provide the best opportunities for students. Refer to www.west-mec.edu for most current information. Program is taught by industry certified instructors. West-MEC does not discriminate on the basis of race, color, national origin, gender, age, or disability in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of their operations.

Revised 07/28/2026

Automotive Technology

CAREER PATHWAYS

- Automotive technician, parts & sales representative, ASE certified technician*, service manager*, lube technician, CTE teacher*
- Entry-level hourly pay range: \$18.08-\$22.54**
*with additional education in this pathway | **Bureau of Labor Statistics, Occupational Employment & Wages
- A Driver's License with a clean driving record is prioritized by employers in hiring.

LOCATION & HOURS

West-MEC Northeast Campus*:

1617 W. Williams Drive
Phoenix, AZ 85027
623.435.4920

Monday – Friday

1st Year Students

Session 1: 1:00 PM – 3:30 PM

Session 2: 4:00 PM – 6:30 PM

2nd Year Students

Session 1: 7:00 AM – 9:30 AM

Session 2: 1:00 PM – 3:30 PM

West-MEC Northwest Campus:

13201 W. Grand Ave
Surprise, AZ 85374
623.877.6914

Monday – Friday

1st Year: 7:00 AM – 9:30 AM

2nd Year: 1:00 PM – 3:30 PM

West-MEC Southwest Campus:

500N. Verrado Way
Buckeye, AZ 85326
623.872.6260

Monday – Friday

1st Year: 7:00 AM – 9:30 AM

2nd Year: 1:00 PM – 3:30 PM

***Northeast Campus ONLY:** Comprehensive training on safety protocols and technologies specific to electric vehicles (EVs) and hybrids is now embedded into the automotive program curriculum.

NOTE: West-MEC & high school calendars may not align & all transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs is competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores, Current Juniors*, Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacations, or employment.
- West-MEC priority application submission date is in the beginning of the second semester. Contact your school counselor for your school's Priority Application Deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- Strong interest in chosen career pathway.
- History of good attendance and discipline, and on track for graduation.
- Ability to work well with others and cooperate with the instructor.
- Ability to work accurately/follow procedures to an industry-standard.
- Strong technical reading and study skills; the textbook for this course is written at a 12th-grade reading level.
- Uniforms are reviewed to meet professional industry standards. Dress code requirements are addressed before the start of classes.
- Ability to identify vehicle problems based on sight, sound, smell, and touch.
- Ability to handle strong smells and loud noises. Ability to stand for long periods of time. Able to lift 50+ lbs.
- Manual dexterity and physical ability to use tools, equipment, and machinery.

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School – 6 High School Elective Credits (3 elective credits per year)
- This program satisfies AZ University's admissions requirements. (AZ Board of Regents CTE/Fine Arts credit)

EARLY COLLEGE PATHWAYS (OPTIONAL)

West-MEC offers a faster way forward through early college pathways, and we strive to provide robust post-secondary opportunities for students. For more information on Early College Pathways is available on our website: - [Early College Pathways](#)



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