

Electrical Trade Specialty

West-MEC
2026-27



ONE-YEAR PROGRAM - 450-hour program

- Control electricity using logical thinking to create, connect, and test AC/DC circuits for safe and efficient operation.
- Design, stage, and install residential electrical wiring for power control systems.
- Harness your power by earning apprenticeship experience toward a journeyman's license.

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
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Copy of birth certificate and immunizations due at the time of enrollment
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- 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.

Meeting program requirements does not guarantee enrollment.

COST REQUIREMENTS

Upon enrollment into the program:

- \$300.00 registration fee (\$150 non-refundable) includes enrollment processing, supplies, CTSO Membership, and ABA workbook with online training, & two uniform shirts. Other uniforms/supply requirements are the responsibility of the student. Registration fees are non-refundable.
 - If you decline your seat **PRIOR** to the first day of class, \$150 may be refunded.
 - The \$300 Registration Fee is non-refundable **after day 1 of class.**
 - 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:

- Empowerment Scholarship Account (ESA) recipients are responsible for tuition West-MEC is an approved vendor.
- Student Tax Credit (STO)/Private School Scholarship recipients are responsible for tuition.
- Are a junior applicant who will become a senior in a two-year program
- Obtains a General Educational Development (GED) certificate while in a West-MEC Program
- Student is a Foreign Exchange student
- Students who reside outside of West-MEC boundaries are responsible for tuition.
- Will graduate from high school as a senior before completing their West-MEC program
- Details regarding tuition costs are available at [Tuition Fees](#).

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.
 - Occupational Safety & Health Administration - OSHA-10 Construction
 - Core & Electrical - NCCER

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.

CAREER PATHWAYS

- Electrical Apprentice, Apprentice Electrician, Electrician Helper, Electrician*, Journeyman Electrician*, CTE teacher*
- Entry-level salary range: \$20.19 - \$27.36 per hour**

*with additional education in this pathway | **Bureau of Labor Statistics, Occupational Employment & Wages



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 09/12/2025

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LOCATION & HOURS

West-MEC Central Campus

6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045

Monday - Friday

Session 1: 7:00 AM - 9:30 AM
Session 2: 1:00 PM - 3:30 PM

West-MEC Northeast Campus:

1617 W Williams Drive
Phoenix AZ 85027
623.435.4920

Monday - Friday

One year program
Session 1: 7:00 AM - 9:30 AM
Session 2: 1:00 PM - 3:30 PM

West-MEC Southwest Campus:

500 N Verrado Way
Buckeye AZ 85326
623.872.6260

Monday - Friday

One year program
Session 1: 7:00 AM - 9:30 AM
Session 2: 1:00 PM - 3:30 PM

West-MEC Career Academy @

Agua Fria:

920 N Dysart Road
Avondale, AZ 85323
623.278.9090

Monday - Friday

Session 1: 7:00 AM - 9:30 AM
Session 2: 1:00 PM - 3:30 PM

NOTE: West-MEC & high school calendars may not align and 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 Juniors
 - Current Seniors*
 - Sophomore*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, 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 that are aligned with 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.
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to pay attention to detail

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 - 3 elective credits (1.5 elective credits per semester; high school credits are awarded each semester)
- This program satisfies the AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

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