Electrical Trade Specialty





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 application criteria does not guarantee enrollment.

COST REQUIREMENTS

Upon enrollment into the program:

- \$300.00 registration fee (\$150 non-refundable) includes enrollment processing, supplies, leadership development, and ABA workbook with online training, & two uniform shirts. Other uniforms/supply requirements are the responsibility of the student.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization | SkillsUSA.
- It is recommended that students have access to a personal computer and reliable internet outside of class to complete assignments and projects.
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply.
- Empowerment Scholarship Account (ESA) recipients may select West-MEC is an approved vendor*
 *Details regarding additional tuition costs are available at <u>Tuition Payment Agreement</u>.

INDUSTRY CERTIFICATION

TEST FEES PREPAID BY WEST-MEC

- This industry credential is preferred for employment in the field a majority of the time is sought after by employers, candidates
 with this industry credential are likely to be given priority in hiring over others who do not hold it
 - o Occupational Safety & Health Administration OSHA-10 Construction

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

LOCATION & HOURS



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 10/31/2023

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West-MEC Northeast Campus:

1617 W Williams Drive Phoenix AZ 85027 623.435.4920

Monday - Friday
One year program
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

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in <u>one</u> 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, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselor for your school's 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

- History of good attendance and discipline, and on track for graduation
- Strong interest in a chosen career pathway
- Manual dexterity and physical ability to use tools, equipment, and machinery
- · Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Ability to pay attention to detail
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

| GRADING SCALE | | | | | | |
|---------------|----------|---------|---------|---------|--------------|--|
| Grade | Α | В | С | 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)

