


Construction Drawings | Electrical Circuits | Device Boxes and Equipment | Raceways and Fittings | Conductors and Cables  
 Alternating Currents | Motors | Lighting | Pull and Junction Boxes | Circuit Breakers and Fuses | Control Systems

Program Requirements*	Cost Requirements
<ul style="list-style-type: none"> <li>■ Current Sophomore, Junior and Senior** students may apply</li> <li>■ One credit of English with a C or better</li> <li>■ One credit of Algebra I or higher with a C or better</li> <li>■ Copy of unofficial transcript</li> <li>■ Students may not be enrolled in two or more West-MEC Central Programs at the same time</li> <li>■ Proof of residency in West-MEC district boundaries due at time of registration</li> <li>■ Copy of birth certificate and immunizations due at time of registration</li> <li>■ Students must be able to meet the physical demands of the program</li> <li>■ Program hours are not excused for participation in extra-curricular activities, athletics or employment.</li> </ul> <p>*Program requirements are subject to change per industry age restrictions, certification requirements and administrative discretion.</p> <p><b>Meeting application criteria does not guarantee enrollment.</b>                  ** Additional program costs after graduation</p>	<p>Upon acceptance into the program:</p> <ul style="list-style-type: none"> <li>■ \$450.00 registration fee                      (includes enrollment processing, supplies, leadership development, &amp; an IECA workbook with online training)</li> </ul> <p>A payment schedule will be provided at registration.</p> <p>Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.</p> <ul style="list-style-type: none"> <li>■ West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)</li> </ul>
Industry Certification	Career Pathways
<p style="text-align: center;"><b>TESTS SCHEDULED &amp; FEES PREPAID BY WEST-MEC</b></p> <p style="text-align: center;">National Center for Construction and Education Research (NCCER) – Core Curriculum,                      Independent Electrical Contractors Year 1 Apprentice Certification,                      OSHA-10,</p> <div style="text-align: center;">  </div> <p style="text-align: center;">(Refer to Certification Information page.)</p>	<p>Electrical Apprentice, Apprentice Electrician, Electrician Helper, Electrician*, Journeyman Electrician*</p> <p style="text-align: center;">Entry level salary range: \$14.32 - \$22.26 per hour**</p> <p style="text-align: center;">* with additional education in this pathway                      **Bureau of Labor Statistics, Occupational Employment &amp; Wages</p>
Location	Hours
<p style="text-align: center;"><b>West-MEC Northeast Campus</b>                      1617 W. Williams Drive                      Phoenix, AZ 85027                      623.435.4920</p> <hr style="border-top: 1px dashed black;"/> <p style="text-align: center;"><b>West-MEC Southwest Campus</b>                      500 N. Verrado Way                      Buckeye, AZ 85326                      623.872.6260</p> <p style="text-align: center;">(Transportation provided by the student/parent)</p>	<p style="text-align: center;">Monday – Friday</p> <p style="text-align: center;"><b>West-MEC Northeast Campus</b>                      One year program: 1:00 PM – 3:30 PM</p> <hr style="border-top: 1px dashed black;"/> <p style="text-align: center;"><b>West-MEC Southwest Campus</b>                      One year program: 1:00 PM – 3:30 PM</p> <p style="text-align: center;">One year/450 hour program</p> <p style="text-align: center;"><b>NOTE: West-MEC and high school calendars may not align.</b></p>

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.

Enrollment Information		Student Success Indicators	
<ul style="list-style-type: none"> <li>■ West-MEC programs are competitive.</li> <li>■ The order for filling seats by grade level is as follows:                             <ul style="list-style-type: none"> <li>○ Current sophomores or juniors</li> <li>○ Current seniors*</li> </ul> </li> <li>■ Applications are ranked, in part, by attendance, GPA, discipline and career choice (ECAP) - (see rubric with student application).</li> <li>■ West-MEC priority application submission date is in February. Contact school counselors for earlier deadlines for submitting applications to high school.</li> </ul> <p style="text-align: center;">*Details regarding additional program costs are available at <a href="#">Tuition Payment Agreement</a></p>		<ul style="list-style-type: none"> <li>■ History of good attendance and discipline</li> <li>■ Strong interest in chosen career pathway</li> <li>■ Manual dexterity and physical ability to use tools, equipment, and machinery</li> <li>■ Ability to get along with other students and cooperate with instructor</li> <li>■ Ability to work accurately/follow procedures to an industry standard</li> <li>■ Strong technical reading and study skills</li> </ul> <p>The textbook for this course is written at the 12th grade reading level.</p>	
Grading Scale		Credits Issued by West-MEC	
<u>Grade</u>	<u>Percent</u>	High School – 3 elective credits (1.5 elective credits per semester)	
A	90% - 100%	High school credits are awarded each semester.	
B	80% - 89%	This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)	
C	70% - 79%		
D	60% - 69%		
F	59% and below		

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# West-MEC

## Electrical Industry Credentials

### Details regarding Industry Credential Scheduling and Cost:

**This program prepares students to seek certification or licensure for multiple industry credentials. Payment and scheduling responsibility is noted per industry credential as follows:**

- <sup>1</sup> West-MEC schedules and pre-pays testing fees for the industry credential which is offered in class to eligible students
- <sup>2</sup> West-MEC will reimburse exam/license fee to eligible students, student is responsible for applying, scheduling, testing, and submitting for reimbursement
- <sup>3</sup> Student is responsible for applying, scheduling, testing, and paying for the industry credential, should the student seek it

**For further details regarding Industry Credential scheduling and cost please contact:  
Katie Mehin, West-MEC Director of Career Services | Email: [Katie.Mehin@west-mec.edu](mailto:Katie.Mehin@west-mec.edu) | Office: 623-738-0057**

### Preferred for Industry Employment

*The industry credential 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*

#### <sup>1</sup> Pathway to **OSHA-10:**

- Testing Agency: Occupational Safety & Health Administration, <https://www.osha.gov/dte/index.html>
- Testing Cost: \$10
- Testing is offered through West-MEC Central Program.

#### <sup>1</sup> Pathway to **Independent Electrical Contractors Association Year 1 Apprenticeship Certificate:**

- Authorizing Agency: Independent Electrical Contractors Association, <https://www.ieci.org/apprenticeship>
- Cost: None for West-MEC Students who complete certification through West-MEC
- Certificate is conferred upon successful completion of West-MEC Central Program.

### Relevant for Industry Employment

*The industry credential is acknowledged by employers, candidates with this industry credential will signal to employers knowledge in the area but may not get priority in hiring over someone with industry experience*

#### <sup>1</sup> Pathway to **National Center for Construction Education and Research Certification:**

- Testing Agency: National Center for Construction Education and Research (NCCER)
  - <http://www.nccer.org>
- Testing Cost: None for West-MEC Students who complete certification through West-MEC
- Testing is offered through West-MEC Central Program
  - NCCER Core Curriculum Certification