TWO-YEAR PROGRAM - 900-hour program
- Manipulate the power of fire and electricity to design and construct the metal products people use every day
- Use advanced welding techniques and fabrication equipment to join, cut, bend, and manipulate metal for industrial or artistic applications
- Become an integral part in building the infrastructure of America

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
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
*Program requirements are subject to change per industry age restrictions, certification requirements and administrative discretion. Meeting application criteria does not guarantee enrollment.

COST REQUIREMENTS
Upon acceptance into the program:
- $400.00 registration fee ($125 non-refundable)
  - includes enrollment processing, supplies, welding kit, helmet & leadership development
  - West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply*.
*Details regarding additional tuition costs are available here

INDUSTRY CERTIFICATION
FEES PREPAID BY WEST-MEC
- This industry credential is relevant for employment in the field a majority of the time. 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
  - American Welding Society (AWS) 2G SMAW, 3G SMAW, 4G SMAW, 2G FCAW, 3G FCAW, & 4G FCAW
  - Occupational Safety & Health Administration-OSHA 10
  - NCCER Certifications (National Center for Construction and Education Research)
    - Core Curriculum - Welding Levels 1 & 2
  - NC3 Snap-On- Precision Measuring Angles and Rulers

CAREER PATHWAYS
- Structural welder, welding supervisor, manufacturing welder, certified welding inspector, ironworker, pipefitter, sheet metal worker, CTE teacher*; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: $14.73 - $21.25 per hour**
  *with additional education in this pathway | **Bureau of Labor Statistics, Occupational Employment & Wages

LOCATION & HOURS
West-MEC Central Campus - Building B:
6997 N Glen Harbor Blvd, Glendale AZ 85307
623.209.80453
Monday - Friday
1st Year: 4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM
(Transportation provided by the student/parent)

West-MEC Southwest Campus:
500 N Verrado Way, Buckeye AZ 85326
623.872.6260
Monday - Friday
1st Year: 4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

NOTE: West-MEC & high school calendars may not align

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 9/8/2021
ENROLLMENT INFORMATION

- West-MEC programs are 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)
- Copy of birth certificate and immunizations due at time of registration
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors 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 which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Strong hand-eye coordination and fine motor skills
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to get along with other students and cooperate with 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 the college reading level

GRADING SCALE

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90%-100%</td>
</tr>
<tr>
<td>B</td>
<td>80%-89%</td>
</tr>
<tr>
<td>C</td>
<td>70%-79%</td>
</tr>
<tr>
<td>D</td>
<td>60%-69%</td>
</tr>
<tr>
<td>F</td>
<td>59% or below</td>
</tr>
</tbody>
</table>

CREDITS ISSUED BY WEST-MEC

- High School - 6 elective credits  (3 elective credits per year)
- High school credits are awarded each semester
- This program satisfies AZ university’s admissions requirements. (AZ Board of Regents CTE/Fine Arts credit)

CREDITS ISSUED BY WEST-MEC

- West-MEC has a strong partnership with Maricopa Colleges and we strive to provide robust post-secondary opportunities for students.
- Dual Enrollment is for eligible High School students who want to earn college credits while taking West-MEC courses.
- Students can earn community college credit for classes, and upon graduation, transfer the credits towards specific degrees at community college or university.
- High school graduates or students with a GED are not eligible to participate in Dual Enrollment.
- Due to staffing and curriculum changes, we advise the following:
  - Dual Enrollment is offered based on West-MEC faculty qualifications.
  - Dual Enrollment may not be offered in every program or on every campus.
  - Dual Enrollment credit offerings and college pathways are finalized every year during the first month of school.
- Post-secondary pathways, including Dual Enrollment, are updated on west-mec.edu/dual-enrollment