Aesthetician

ONE-YEAR PROGRAM - 600-hour program
Facials | Skin Analysis | Body Treatments | Hair Removal Techniques | Microdermabrasion
Day and Evening Makeup | False Eyelash Applications

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- All required course hours must be completed within each semester. Limited makeup hours available.

*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:

- $1,025.00 registration fee
  (includes enrollment processing, uniform shirts, student kit, textbooks, and leadership development)
  A payment schedule will be provided at registration.
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Graduation, GED, or Early Graduation, additional program fees will apply.

INDUSTRY CERTIFICATION

TESTS SCHEDULED & FEES PREPAID BY WEST-MEC
- This industry credential is required for employment in the field a majority of the time
  - AZ Board of Cosmetology License in Aesthetician

CAREER PATHWAYS

- Aesthetician/Esthetician, skincare specialist, make-up artist, cosmetic sales or product representative, may work at salons, spas, resorts, dermatologist or plastic surgeon offices, or in the future may become a salon owner or franchisee*, salon management or coordinator*, instructor*
- Entry-level salary range: $12.00 - $13.77 per hour**

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

LOCATION & HOURS

West-MEC Northwest Campus:  
13201 W. Grand Avenue 
Surprise, AZ 85374
623.877.6914

Monday - Friday
Session 1:  11:30 AM - 2:40 PM
Session 2:  3:15 PM - 6:25 PM
First day of class: August 2nd
Last day of class: June 9th (summer hours begin May 25th)

(Transportation provided by the student/parent)

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 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current Juniors
  - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available in Tuition Payment Agreement at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline (Students who do not complete 100% of the required hours and/or do not earn a grade of 80% or higher each semester may be withdrawn from the program.)
- Strong interest in a chosen career pathway
- Strong hand-eye coordination with fine motor skills and stamina
- 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
- Ability to practice all procedures on each other (Certain medication may be contraindicated for services and may negatively impact student ability to participate fully)
- 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>
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<tbody>
<tr>
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*An 80% grade or better is required for each Aesthetician course in order to progress to the next higher level course.

**A 75% grade or better is required to obtain high school credit.

CREDITS ISSUED BY WEST-MEC

- High School - 4.5 elective credits
- 2.25 elective credits awarded each semester
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

This program, in partnership with Maricopa Colleges, provides Prior Learning Assessment (PLA) college credits for students. PLA is for High School and Young Adult students who want to pursue specific AAS degree(s), after completing West-MEC programs and completing industry certifications

Upon graduation and certification, credits apply towards specific degrees at certain colleges or universities.

Post-secondary pathway are updated on our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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 9/2/2020
Air Conditioning Technician

ONE-YEAR PROGRAM - 540-hour program
Power and Hand Tool Usage | Construction Drawings | Basic Rigging | Piping, Soldering and Brazing | Basic Electricity | Air Distribution Systems | Gas Heating | Heat Pumps | Compressors | Metering Devices | Retail Refrigeration Systems

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of 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 registration

*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:
- $125.00 registration fee (includes enrollment processing, supplies & leadership development).
- West-MEC provides two uniform shirts. (Other uniforms/supply requirements are the responsibility of the student.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

TESTS SCHEDULED & FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
  - Environmental Protection Agency- EPA 608
  - Environmental Protection Agency- EPA 609
- 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
  - Environmental Protection Agency - EPA R410A
- 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
  - National Center for Construction Education and Research (NCCER)- Core Curriculum HVAC Levels 1,2,3
  - Occupational Safety & Health Administration-OSHA 10
  - NC3 Snap-On Multimeter
  - NC3 Snap-On Building Performance Instruments

CAREER PATHWAYS

Heating, ventilation, air conditioning service technician (HVAC service technician); heating, ventilation, air conditioning technician (HVAC technician); heating, ventilation, air conditioning installer (HVAC installer); facilities technician
Entry-level salary range: $12.00 - $13.77 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 9/2/2020
Air Conditioning Technician

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix, AZ 85027
623.435.4920

(Transportation provided by the student/parent) Monday - Friday
One year program: 7:30 AM - 10:30 AM

NOTE: West-MEC and high school calendars may not align.

ENROLLMENT INFORMATION

● West-MEC programs are competitive.
● 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) - (see a sample rubric on https://west-mec.edu).
● Students may not be enrolled in two or more West-MEC Central Programs at the same time
● Program hours are not excused for participation in extracurricular activities, athletics, or employment.
● West-MEC priority application submission date is in February.
● Contact school counselors for earlier deadlines for submitting applications to high school
● West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
● *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

● History of good attendance and discipline
● 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 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 12th-grade reading level

GRADING SCALE

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CREDITS ISSUED BY WEST-MEC

● High School - 4 elective credits
● 2 elective credits awarded each semester
● High school credits are awarded each semester
● This program satisfies the AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Auto Collision Technology

TWO-YEAR PROGRAM - 600-hour program
Welding and Metal Fabrication | Vehicle Structural Repairs | Custom Color Refinishing
Classic Restoration Procedures | New Vehicle Construction

PROGRAM REQUIREMENTS*
● Current Sophomore, Junior and Senior students may apply
● One credit of English with a C or better
● One credit of Algebra I or higher of a C or better
● 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
● $125.00 registration fee (includes enrollment processing, supplies, & leadership development
● West-MEC provides two uniform shirts.
● Other uniforms/supply requirements are the responsibility of the student.
● The dress code is reviewed annually to meet professional industry standards.
● Dress code requirements will be addressed at registration and orientation.
● After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION
TEST FEES PREPAID BY WEST-MEC
● This industry credential is required for employment in the field a majority of the time
  ○ I-CAR Platinum Cert
● 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
  ○ ASE Entry Level Certification - Structural Analysis and Damage Repair
  ○ ASE Entry Level Certification - Non Structural Analysis and Damage Repair
  ○ ASE Entry Level Certification - Painting and Refinishing
  ○ ASE Entry Level Certification - Mechanical and Electrical Components

CAREER PATHWAYS
● Collision repair technician, auto body customizer, painter/refinisher, trim mechanic, prepper, estimator, buffer, detailer, bodyman, collision estimator, foreman*, shop manager*, parts manager*
● Entry level salary range: $14.39 - $18.45 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 9/2/2020
Auto Collision Technology  

**LOCATION & HOURS**

West-MEC Northeast Campus:  
1617 W Williams Drive  
Phoenix, AZ 85027  
623.435.4920  

(Traffic provided by the student/parent)  

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<thead>
<tr>
<th>Day</th>
<th>1st Year: 1:00 PM - 3:30 PM</th>
<th>2nd Year: 7:00 AM - 9:30 AM</th>
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<td>Monday - Friday</td>
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**NOTE: West-MEC & high school calendars may not align**

**ENROLLMENT INFORMATION**

- West-MEC programs are competitive.
- 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) - (see a sample rubric at [https://west-mec.edu](https://west-mec.edu))
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available at [https://west-mec.edu](https://west-mec.edu)

**STUDENT SUCCESS INDICATORS**

- History of good attendance and discipline
- 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 instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skill; the textbook for this course is written at the college reading level

**GRADING SCALE**

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**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 the AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Automotive Technology

TWO-YEAR PROGRAM - 900 hour program
Automatic Transmission/Transaxle | Automobile Service Technology | Brakes |
Electrical/Electronic Systems | Engine Performance | Engine Repair | Heating and Air Conditioning | Maintenance and Light Repair | Manual Drive Train and Axles |
Suspension and Steering |

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- 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:

- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

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
  - ASE Entry Level - Automatic Transmission/Transaxle, Automobile Service Technology, Brakes, Electrical/Electronic Systems, Engine Performance, Engine Repair, Heating and Air Conditioning, Maintenance and Light Repair, Manual Drive Train and Axles, Suspension and Steering
- This industry credential is relevant for employment in the field a majority of the time. It is acknowledged by employers and 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.
  - SP2 Automotive Service Safety, Automotive Service Pollution Prevention
  - NC3: Solus Ultra & Pro-Cut; NC3 Snap-On Torque: Theory, Electrical, Mechanical, Multimeter, & Precision Measurement Instruments
  - EPA 609 Refrigerant Handling

CAREER PATHWAYS

- Automotive technician, parts & sales representative, ASE certified technician*, service manager*
- Entry level salary range: $14.39 - $18.45 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 9/2/2020
Automotive Technology

**LOCATION & HOURS**

**West-MEC Northwest Campus:**
13201 W. Grand Ave
Surprise, AZ 85374
623.877.6914

**Monday – Friday**
1st Year: 4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

(All transportation provided by the student/parent)

**West-MEC Northeast Campus:**
1617 W. Williams Drive
Phoenix, AZ 850273
623.877.6914

**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 Southwest Campus:**
500N. Verrado Way
Buckeye, AZ 85326
623.872.6260

**Monday – Friday**
1st Year: 1:00 PM – 3:30 PM
2nd Year: 7:00 AM – 9:30 AM

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

**ENROLLMENT INFORMATION**

- West-MEC programs are competitive.
- 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) - (see a sample rubric at [https://west-mec.edu](https://west-mec.edu)).
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- Copy of birth certificate and immunizations due at time of registration
- West-MEC priority application submission date is in February.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school.
  Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at [https://west-mec.edu](https://west-mec.edu)

**STUDENT SUCCESS INDICATORS**

- History of good attendance and discipline
- Strong interest in chosen career pathway
- 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
- Ability to practice all procedures in each other (Certain medication may be contraindicated for services and may negatively impact student ability to participate fully)
- Strong technical reading and study skills; the textbook for this course is written at a 12th grade reading level

**GRADING SCALE**

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**CREDITS ISSUED BY WEST-MEC**

- High School - 6 elective credits
- 3 elective credits per year
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

**Post-Secondary Opportunities**

- 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 our website [https://west-mec.edu/dual-enrollment](https://west-mec.edu/dual-enrollment).

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

Program information may change as West-MEC strives to provide the best opportunities for students. Refer to [www.west-mec.edu](http://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 9/2/2020
Aviation Maintenance Technology

TWO-YEAR PROGRAM - 1930-hour program
Inspect, Repair and Troubleshoot Electrical, Hydraulic and Mechanical Aircraft Systems/Components
Inspect, Repair and Assemble Aircraft Engines

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Must be available for summer sessions (June for 8 hour days – see program calendar)
- All required course hours must be completed within each semester. Limited makeup hours available
- Must be available for summer sessions (June for 8 hour days – see program calendar)

*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:
- $525.00 registration fee (includes enrollment processing, FAA textbooks & leadership development)
- A payment schedule will be provided at registration
- 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 at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

TEST FEES PREPAID BY WEST-MEC
- This industry credential is required for employment in the field a majority of the time
  - Federal Aviation Administration (FAA)- General Written, Airframe Written, Powerplant Written
  - General & Airframe Oral and Practical, Powerplant Oral and Practical (TEST FEES REIMBURSED)
- 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
  - NC3 Snap-On Torque - Theory, Mechanical and Electrical
  - NC3 Snap-On Multimeter
  - NC3 Snap-On Precision Measurement Instruments

CAREER PATHWAYS
- Airframe technician, powerplant technician, air transportation technician; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: $22.70 - $26.61 per hour**

**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 9/2/2020
Aviation Maintenance Technology

LOCATION & HOURS
West-MEC Central Campus: Monday-Friday
6997 N Glen Harbor Blvd 1st Year: 1:00 PM - 5:35 PM
Glendale, AZ 85307 2nd Year: 1:00 PM - 5:35 PM
623.209.8070

Note: West-MEC & high school calendars may not align
(Transportation provided by the student/parent)

Included are approximately 17 days each summer for 8 hours per day.

ENROLLMENT INFORMATION
- West-MEC programs are competitive.
- 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) - (see a sample rubric at https://west-mec.edu)
- Copy of birth certificate and immunizations due at time of registration
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  Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS
- History of good attendance and discipline
- Strong interest in chosen career pathway
- Completed or enrolled in Geometry preferred
- 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

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CREDITS ISSUED BY WEST-MEC
- High School - 12 elective credits
  - 6 elective credits per year
  - High school credits are awarded each semester
  - Summer credits (1.0 credit each summer) will be issued after completion of summer sessions and may be after H.S. graduation.
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)
- West-MEC has partnerships with various colleges and we strive to provide robust post-secondary opportunities for students.
- Concurrent Enrollment is for eligible High School students who want to earn college credits while taking West-MEC courses and completing industry certifications.
- Students can earn college credit for classes, and upon graduation and certification, apply the credits towards specific degrees at certain colleges or universities.
- High school graduates or students with a GED are not eligible to participate in Dual Enrollment.
- Post-secondary pathways, are updated on https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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 9/2/2020
Avionics/Drone Electronics

TWO-YEAR PROGRAM - 900 hour program
Inspect, Repair and Troubleshoot Aircraft Avionics Systems | Drone Theory and Design
Learn Fundamentals of Alternate Current (AC), Digital Current (DC), Digital and Solid State Electronics

PROGRAM REQUIREMENTS*
- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- 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:
  - $125.00 registration fee (includes enrollment processing, supplies & leadership development)
  - Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
  - West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
  - Optional dual enrollment will result in additional fees.
  - After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION
TEST FEES PREPAID BY WEST-MEC
- This industry credential is required for employment in the field a majority of the time
  - FCC General Radiotelephone Operator License:
    - FCC Element 1 - Basic Radio Law & Operating Practice
    - FCC Element 3 - Electronic Fundamentals & Techniques
- 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
  - NC3 Snap-On Multimeter

CAREER PATHWAYS
- Avionics technician, avionics electronics technician, avionics installer, aircraft electrical systems specialist
- Entry level salary range: $19.85 – 24.63 per hour*

**Bureau of Labor Statistics, Occupational Employment & Wages

LOCATION & HOURS
West-MEC Central Campus:
6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045
(Transportation provided by the student/parent)

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

ENROLLMENT INFORMATION
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 9/2/2020
West-MEC programs are competitive.

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) - (see a sample rubric on https://west-mec.edu).

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 school counselors for earlier deadlines for submitting applications to high school

West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

*Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS
- History of good attendance and discipline
- Strong interest in chosen career pathway
- Strong hand-eye coordination with fine motor skills and stamina
- 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
- Ability to practice all procedures in each other (Certain medication may be contraindicated for services and may negatively impact student ability to participate fully)
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)
- 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.
  - 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 pathway are updated on our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Biomedical Science

TWO-YEAR PROGRAM - 900-hour program
Medical Investigations I Anatomy & Physiology I EKG Analysis I Blood Typing I Disease Treatment | Detect Genetic Issues I Separate DNA Molecules I Collect and Analyze Complex Biological Data

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I with a C or better
- One credit of Biology I with a C or better, transcript due to West-MEC by June 15th
- One credit of Algebra II with a C or better or concurrently enrolled during first year of program
- One credit of Chemistry with a C or better or concurrently enrolled during first year of program
- Copy of unofficial transcript including second semester schedule
- Proof of residency in West-MEC district boundaries due at time of registration
- Immunizations must be up-to-date for most externships

*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:

- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

TESTS SCHEDULED & FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
  - American Heart Association BLS CPR/AED

- 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
  - Biotechnician Assistant Credentialing Exam (BACE)

- 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
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Biotechnician Assistant, Medical and Clinical Laboratory Technician Assistant*, microbiologists*, geneticists*, biomedical engineers*, medical investigators*, pathologists*
- Students work with the same tools used by professionals in hospitals and labs.
- Entry level salary range: $14.35 – $20.24 per hour**

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

LOCATION & HOURS

West-MEC Northwest Campus: Monday - Friday
13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914

1st Year: 4:00 PM - 6:30 PM
2nd Year: 1:00 PM - 3:30 PM

(Transportation provided by the student/parent)

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 9/2/2020
ENROLLMENT INFORMATION
- West-MEC programs are competitive.
- 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) - (see a sample rubric at https://west-mec.edu).
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- Copy of birth certificate and immunizations due at registration
- West-MEC priority application submission date is in February.
- Contact school counselors for earlier deadlines for submitting applications to high school.
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- Details regarding additional program costs are available at http://west-mec.edu

STUDENT SUCCESS INDICATORS
- History of good attendance and discipline
- Strong interest in chosen career pathway
- Strong understanding of scientific process
- Strong hand-eye coordination with fine motor skills and stamina
- Comfortable performing animal dissections and handling bodily fluids
- 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)
- 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 our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
TWO-YEAR PROGRAM - 900 hour program
Build Software Applications for Websites | Design and Develop Software
Write and Test Computer Code

PROGRAM REQUIREMENTS*

● Current Sophomore, Junior and Senior students may apply
● One credit of English with a C or better
● One credit of Algebra I or higher of a C or better
● 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:

● $125.00 registration fee (includes enrollment processing, supplies & leadership development)
● It is recommended that students have access to a computer and reliable internet outside of class to occasionally complete assignments and projects.
● 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 at registration and orientation.
● Optional dual enrollment will result in additional fees.
● After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

● TESTS SCHEDULED & 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
  ○ Microsoft Technology Associate (MTA) HTML5 Application Development Fundamentals
  ○ 2nd Year - Certified Internet Web (CIW) JavaScript Specialist

CAREER PATHWAYS

● Software developer, computer programmer, web developer, mobile application designer, product manager*, quality assurance engineer*, software development engineer*
● Entry level salary range: $27.86 - $47.00 per hour**

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix, AZ 85072
623.435.4920

Monday - Friday
1st Year: 4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM
-Transportation provided by the student/parent
-NOTE: West-MEC and high school calendars may not align.

West-MEC Central Campus - Building B:
6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045

*Students remain in same session time for both years of program

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 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- 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) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available in https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Ability to get along with other students and cooperate with instructor
- Ability to work accurately/follow procedures to an industry standard
- Sequencing-ability to determine & follow a logical or defined series of steps in a sequential manner
- Positive attitude toward work including tasks of minimal interest
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

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CREDITS ISSUED BY WEST-MEC

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

Post-Secondary Opportunities (Optional)

- 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 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 at west-mec.edu/dual-enrollment

**Students may not be enrolled in two or more West-MEC Central Programs at the same time.**
Culinary 2021-22

ONE-YEAR PROGRAM - 380-hour program
IN PARTNERSHIP WITH ESTRELLA MOUNTAIN COMMUNITY COLLEGE
Baking and Pastry | Professional Cooking Skills | Food Service Safety and Sanitation
Purchasing for Food Service Systems

PROGRAM REQUIREMENTS*

- Current Sophomore and Junior students may apply
- Unweighted GPA of 3.0 or better OR Reading Placement Scores (Must Meet Criteria From One):
  - Accuplacer Next Gen: 249 or higher
  - Accuplacer Classic: 74 or higher
  - EdReady Critical Reading: 90 or higher
  - SAT Reading Score: 480 or higher
  - ACT Reading Score: 22 or higher
  - HS GPA 3.0 or higher
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- State issued ID, driver’s license or driver’s permit due at registration
- Proof of citizenship & 1 year Arizona residency due at registration (non-resident is responsible for difference between in-state and out-of-state tuition)
- Students must acquire a Food Handlers Card before the first day of class
  [https://www.statefoodsafety.com/food-handler/arizona/maricopa-county]

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

Meeting application criteria does not guarantee enrollment.
The Accuplacer test is available at no charge at:
**EMCC @ West-MEC Southwest Campus - 623.935.8445
**Estrella Mountain Community College Testing Center - 623.935.8860
**Glendale Community College Testing Center - 623.845.3000
For resources to help with Accuplacer or EdReady visit: [https://www.estrellamountain.edu/students/testing-services]

COST REQUIREMENTS

Upon acceptance into the program:
- $515.00 registration fee (includes enrollment processing & lab fees)
- College textbooks & uniform - $300.00 (Prices for new textbooks are approximate and may change due to community college requirements.)
- Food Handlers Card - $8.00
- A payment schedule will be provided at registration.
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

- This industry credential is required for employment in the field a majority of the time
  - Maricopa County Food Service Worker Certification
  - ServSafe Food Protection Manager Certification

CAREER PATHWAYS

- Cook, caterer, restaurant chef, restaurant manager*
- Entry level salary range: $12.00 - $14.22 per hour**

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

LOCATION & HOURS

Estrella Mountain Community College
3000 N. Dysart Road
Avondale, AZ 85392

Monday - Thursday
1:00 PM – 3:45 PM
Transportation provided by the student/parent
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 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- Copy of birth certificate and immunizations due at registration
- Program hours are not excused for participation in extracurricular activities, athletics or employment.
- West-MEC priority application submission date is in February.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC students served under an IEP/504 will need to self-advocate for reasonable accommodations through the College Disability Resource Office. Approved accommodations may differ from those provided in the high school.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline (Strict post secondary attendance guidelines will be followed.)
- Strong interest in chosen career pathway
- Able to perform physical activity
- 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

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*An 70% grade or better is required for each Culinary course in order to obtain college credit.
**A 60% grade or better is required to obtain high school credit.

CREDITS ISSUED BY WEST-MEC

- High School - 2.5 elective credits
- 2.25 elective credits (1.25 credits per semester)
- High school credits are awarded each semester
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)
- A student who withdraws during from the West-MEC program may receive concurrent enrollment college credit based on the number of completed courses.(see post-secondary opportunities)

POST-SECONDARY OPPORTUNITIES (OPTIONAL)

- This program, in partnership with Maricopa Colleges, provides Concurrent Enrollment college credits for students.
  Concurrent Enrollment means that students earn college credits for classes taught at the college campus, by college faculty. Upon the completion of the program, the credits transfer to specific degrees at community college or university.
  A college admissions application and registration form will need to be completed by interested students.
- West-MEC pays the students’ college tuition (in-state only; non-resident is responsible for the difference between in-state and out-of-state tuition). Students are responsible for college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 791-6499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit http://www.maricopa.edu/non-discrimination.

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 9/2/2020
TWO-YEAR PROGRAM - 900-hour program
Assisting Medical Professionals with Dental Examinations | Sterilize and Prepare Instruments
Polish Teeth | Take and Develop X-rays | Take Impressions of Teeth

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of a Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries due
- Immunizations must be up-to-date/ no exemptions
- All required course hours must be completed within each semester. Limited makeup hours available

*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:
- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- West-MEC provides two uniform shirts. (Other uniforms/supply requirements are the responsibility of the student.)
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

- This industry credential is required for employment in the field a majority of the time
  - Dental Assisting National Board (DANB) Radiation Health and Safety Certification
  - American Heart Association CPR/AED
  - American Dental Association(ADA) HIPAA Compliance Training Completer
- 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
  - Dental Assisting National Board (DANB)
- 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
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Dental assistant, orthodontic assistant, dental hygienist*, general dentistry*, orthodontist*, oral surgeon*, periodontist*, endodontist*, prosthetodontist*
- Entry level salary range: $13.70 - $17.76 per hour**

*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.
Dental Assisting

LOCATION & HOURS

West-MEC Northwest Campus:
13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914

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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- 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) - (see a sample rubric at https://west-mec.edu).
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in a chosen career pathway
- Completed or enrolled in Biology preferred
- Strong hand-eye coordination with fine motor skills and stamina
- 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

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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 the AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time

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 9/2/2020
Electrical Trade Specialty

ONE-YEAR PROGRAM - 450-hour program
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*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Students must be able to meet the physical demands of the program
  *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:
- $155.00 registration fee (includes enrollment processing, supplies, leadership development, & an IECA workbook with online training)
- West-MEC provides two uniform shirts. (Other uniforms/supply requirements are the responsibility of the student.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

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
  ○ OSHA-10 General
  ○ Independent Electrical Contractors Apprenticeship Year 1 Certificate
- 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 Heart Association CPR | AED | First Aid

CAREER PATHWAYS

- Electrical Apprentice, Apprentice Electrician, Electrician Helper, Electrician*, Journeyman Electrician*
- Entry level salary range: $14.32 - $22.26 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 9/2/2020
**Electrical Trade Specialty**

**LOCATION & HOURS**

**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

(Transportation provided by the student/parent)

**West-MEC Southwest Campus:**
500 N Verrado Way  
Buckeye AZ 85326  
623.872.6260

**Monday - Friday**
One year program  
1:00 PM - 3:30 PM

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

**ENROLLMENT INFORMATION**

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current sophomores or juniors
  - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see a sample rubric on https://west-mec.edu
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP services. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

**STUDENT SUCCESS INDICATORS**

- History of good attendance and discipline
- 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 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**

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**CREDITS ISSUED BY WEST-MEC**

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

Students may not be enrolled in two or more West-MEC Central Programs at the same time

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Revised 9/2/2020
A Program of Study in Emergency Response and Operations in partnership with Maricopa Community Colleges consists of Fire Science for one year and by Emergency Medical Technician (EMT) for one year. Successfully completing the West-MEC Fire Science and EMT courses and certifications enables students to meet the three (3) prerequisites needed for admission to the Glendale Community College Fire Department Operations course, widely known as the “Fire Academy.” The “Fire Academy” is specifically for students seeking a career in fire service.

**PROGRAM REQUIREMENTS**

- Current Sophomore and Junior students may apply
- Unweighted High School GPA of 3.0 or better or Reading Placement Scores (Must Meet Criteria From One):
  - Accuplacer Next Gen: 249 or higher
  - Accuplacer Classic: 74 or higher
  - EdReady Critical Reading: 90 or higher
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Immunizations must be up-to-date/ no exemptions
- State issued ID, driver’s license or driver’s permit due at time of registration
- Proof of citizenship & 1 year Arizona residency due at time of registration (non-resident is responsible for difference between in-state and out-of-state tuition)
- Students may not miss more than 10 hours; make-up hours are not guaranteed and mandatory attendance for all testing dates, exams, and clinicals.
- Students must be able to meet the physical demands of the program

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

**Meeting application criteria does not guarantee enrollment.**

The Accuplacer test is available at no charge at:

- EMCC @ West-MEC Southwest Campus - 623.935.8445
- Estrella Mountain Community College Testing Center - 623.935.8860
- Glendale Community College Testing Center - 623.845.3000

For resources to help with Accuplacer or EdReady visit: estrellamountain.edu/students/testing-services

**COST REQUIREMENTS**

Upon acceptance into the program:

- $350.00 registration fee (includes enrollment processing)
- Uniform shirts ($15 each); a watch with seconds hand ($20); uniform pants ($40); black steel toe boots ($40) are purchased by the student. Prices are approximate and may change.
- Dress code is reviewed annually to meet professional industry standards. Dress code will be addressed at orientation.
- EMT books - $225.00 (college textbooks are purchased by the student)
- Success in the program depends upon the student having access to a personal computer (no I-pad or tablet) and reliable internet outside of class to complete assignments and tests.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

**INDUSTRY CERTIFICATION**

FEES REIMBURSED BY WEST-MEC

- These industry credentials are required for employment in the field a majority of the time
  - National Registry of Emergency Medical Technicians
  - American Heart Association CPR/AED
- This industry credential is relevant for employment in the field a majority of the time. It 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.
  - Federal Emergency Management Agency- National Incident Management 100, 200, 700, 800

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 01/20/2021
Emergency Medical Technician 2021-22

CAREER PATHWAYS
- Ambulance emergency medical technician, paramedic, EMT, firefighter*, emergency room technician*; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: $12.00 - $14.91 per hour**

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

LOCATION & HOURS

GateWay Community College - at Southwest Skill Center (EMCC)
3000 N. Dysart Road
Avondale, AZ 85392
Monday – Thursday
SWSC: 1:00 - 3:00 PM OR 4:00 - 6:00 PM
(Transportation provided by the student/parent)

GateWay Community College at Deer Valley
2931 W. Bell Road
Phoenix, AZ 85053
Monday - Thursday
GateWay: 1:00 - 3:00 PM OR 4:00 - 6:00 PM

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

ENROLLMENT INFORMATION
- West-MEC programs are competitive.
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric on https://west-mec.edu).
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC students served under an IEP/504 will need to self-advocate for reasonable accommodations through the College Disability Resource Office. Approved accommodations may differ from those provided in the high school.

STUDENT SUCCESS INDICATORS
- History of good attendance and discipline (A student may be dropped from the program after 10 hours of absences.)
- Strong interest in chosen career pathway
- Completed or enrolled in Biology or Anatomy/Physiology preferred
- Must be able to distinguish lower volume sounds
- Program requires good time management and 8-12 hours of homework per week
- 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

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<td>D**</td>
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*A 75% grade or better is required for each EMT course in order to obtain college credit and be eligible to progress to the next higher level course.
**A 70% grade or better is required to obtain high school credit.

CREDITS ISSUED BY WEST-MEC
- High School - 2 elective credits
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)
- A student who withdraws from the West-MEC program may receive concurrent college credit based on the number of completed courses.

CREDITS ISSUED BY WEST-MEC
- This program, in partnership with Maricopa Colleges, provides Concurrent Enrollment college credits for students.
- Concurrent Enrollment means that students earn college credits for classes taught at the college campus, by college faculty.
- Upon the completion of the program, the credits transfer to specific degrees at community college or university.
- West-MEC pays the students' college tuition (in-state only; non-resident is responsible for the difference between in-state and out-of-state tuition). Students are responsible for college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District.

The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit http://www.maricopa.edu/non-discrimination.

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 01/20/2021
ENERGY & INDUSTRIAL TECHNOLOGY

TWO-YEAR PROGRAM - 900-hour program
IN PARTNERSHIP WITH APS, PALO VERDE & ESTRELLA MOUNTAIN COMMUNITY COLLEGE
Electricity | Electronics | Instrumentation & Controls | Mechanical Systems
Industrial Skills | Power Systems

PROGRAM REQUIREMENTS*

● Current Sophomore, Junior and Senior students may apply
● One credit of English with a C or better
● One credit of Algebra I or higher with a C or better
● Copy of unofficial transcript
● Proof of residency in West-MEC district boundaries
● Program hours are not excused for participation in extracurricular activities, athletics, or employment.
*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:
● $125.00 registration fee (includes enrollment processing, supplies & leadership development)
● West-MEC provides uniform shirts, program materials & other personal protective equipment. (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 at registration and orientation.
● Optional dual enrollment will result in additional fees.
● After Early Graduation, Graduation, or GED completion, additional program fees will apply.

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
  ○ OSHA-10 General
● 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
  ○ National Center for Construction Education and Research (NCCER)-Level 1A Industrial Maintenance Mechanic, Level 1B Industrial Maintenance Mechanic, Alternative Energy, Level 2A Electrical & Instrumentation, Level 2B Electrical & Instrumentation
  ○ NC3 Snap-On-Multimeter, Torque, Building Performance, Precision Measurement Instruments

CAREER PATHWAYS

Graduates of this program should qualify for a variety of careers as an on-the-job trainee or apprentice in fields such as Electrical, Electronics, Instrumentation and Controls, Mechanical, Engineering Technician, Power Plant Generation, Industrial Plant Operations, and Energy Transmission and Distribution.

Entry level salary range: 15.98 - $21.24 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 9/2/2020
ENERGY & INDUSTRIAL TECHNOLOGY

LOCATION & HOURS

West-MEC Southwest Campus: Monday - Friday
500 N Verrado Way 1st Year: 7:00 AM - 9:30 AM
Buckeye AZ 85374 1:00 PM - 3:30 PM
623.872.6260 2nd Year: 7:00 AM - 9:30 AM
(Transportation provided by the student/parent) 1:00 PM - 3:30 PM
NOTE: West-MEC & high school calendars may not align

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Applications are ranked, in part, by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu).
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- Copy of birth certificate and immunizations due at time of registration
- West-MEC priority application submission date is in February.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Strong interest in chosen career pathway
- 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

POST-SECONDARY OPPORTUNITIES (OPTIONAL)

- 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

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Revised 9/2/2020
Environmental Sustainability  West-MEC 2021-22

ONE-YEAR PROGRAM - 450-hour program
Engineering Process and Theory, Environmental Sustainability and Water Cycle, Water and Wastewater Treatment

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- 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:

- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- West-MEC provides uniform shirts, program materials & other personal protective equipment. (Other uniform/supply requirements are the responsibility of the student.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply

INDUSTRY CERTIFICATION

- This industry credential is required for employment in the field a majority of the time
  - Arizona Department of Environmental Quality (ADEQ) Water Treatment Operator Level 1
  - Arizona Department of Environmental Quality (ADEQ) Wastewater Treatment Operator Level 1
  - Student is Responsible for Scheduling Exam, West-MEC will Reimburse Test fees
- 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
  - Occupational Safety & Health Administration-OSHA 10
  - Test scheduled and fees paid by West-MEC

CAREER PATHWAYS

- Water treatment operator, wastewater treatment operator
- Entry-level salary range: $22.19 per hour**

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

LOCATION & HOURS

West-MEC Southwest Campus:  Monday - Friday
500 N Verrado Way  Session 1:  7:00 AM - 9:30 AM
Buckeye AZ 85326  Session 2:  1:00 PM - 3:30 PM
623.872.6260  NOTE: West-MEC & high school calendars may not align

(Transportation provided by the student/parent)

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Revised 9/2/2020
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- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current Sophomores
  - Current Juniors*
  - Current Seniors*
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- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- 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 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

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- High school credits are awarded each semester
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time

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 9/2/2020
A Program of Study in Emergency Response and Operations in partnership with Maricopa Community Colleges consists of Fire Science for one year and by Emergency Medical Technician (EMT) for one year. Successfully completing the West-MEC Fire Science and EMT courses and certifications enables students to meet the three (3) prerequisites needed for admission to the Glendale Community College Fire Department Operations course, widely known as the “Fire Academy.” The “Fire Academy” is specifically for students seeking a career in fire service.

**PROGRAM REQUIREMENTS**
- Current Sophomore and Junior students may apply
- Unweighted GPA of 3.0 or better OR Reading Placement Scores (Must Meet Criteria From One):
  - Accuplacer Next Gen: 249 or higher
  - Accuplacer Classic: 74 or higher
  - EdReady Critical Reading: 90 or higher
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- State issued ID, driver’s license or driver’s permit due at registration
- Proof of citizenship & 1 year Arizona residency due at registration (non-resident is responsible for difference between in-state and out-of-state tuition)
- Students must be able to meet the physical demands of the program

*Program requirements are subject to change per industry age restrictions, certification requirements and administrative discretion. Meeting application criteria does not guarantee enrollment.*

The Accuplacer test is available at no charge at:
**EMCC @ West-MEC Southwest Campus - 623.935.8445**
**Estrella Mountain Community College Testing Center - 623.935.8860**
**Glendale Community College Testing Center - 623.845.3000**

For resources to help with Accuplacer or EdReady, go to estrellamountain.edu/students/testing-services

**COST REQUIREMENTS**
Upon acceptance into the program:
- $100.00 registration fee (includes enrollment processing)
- College textbooks - $250.00 rented or $400.00 new Prices for textbooks are approximate and may change due to community college requirements.
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at orientation.

**INDUSTRY CERTIFICATION**
- This industry credential is required for employment in the field a majority of the time
  - Wildland Firefighter
  - Candidate Physical Ability Test (CPAT)
  - International Fire Service Accreditation Congress (IFSAC) HazMat Certification

**CAREER PATHWAYS**
- Firefighter, wild-land firefighter, member industry fire brigade
- Entry level salary range: $14.98 - $21.75 per hour**

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

**LOCATION & HOURS**

Glendale Community College Main Campus
6000 W. Olive Avenue
Glendale, AZ 85302

GCC Main: 1:30 PM – 4:30 PM (M & W)
GCC Main: 1:30 PM – 4:30 PM (T & Th)

(Transportation provided by the student/parent)

Students also attend classes at:

Glendale Regional Public Safety Training Center
11550 W. Glendale Avenue
Glendale, AZ 85307

Students travel to various fire houses for ride-along experience

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 9/2/2020
Fire Science 2021-22

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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- Copy of birth certificate and immunizations due at time of registration
- West-MEC priority application submission date is in February.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC  students served under an IEP/504 will need to self-advocate for reasonable accommodations through the College Disability Resource Office. Approved accommodations may differ from those provided in the high school.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline (Strict post-secondary attendance guidelines will be followed.)
- Strong interest in chosen career pathway
- Able to perform physical activity
- 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

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*A 70% grade or better is required for each Fire Science course in order to obtain college credit.

**A 60% grade or better is required to obtain high school credit.

CREDITS ISSUED BY WEST-MEC

- High School - 2 elective credits  (1 elective credit per semester)
- High school credits are awarded each semester
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)
- A student who withdraws from the West-MEC program may receive concurrent college credit based on the number of completed courses.

Post-Secondary Opportunity (Options)

- This program, in partnership with Maricopa Colleges, provides Concurrent Enrollment college credits for students. Concurrent Enrollment means that students earn college credits for classes taught at the college campus, by college faculty. Upon the completion of the program, the credits transfer to specific degrees at community college or university.
- A college admissions application and registration form will need to be completed by interested students.
- West-MEC pays the students’ college tuition (in-state only; non-resident is responsible for the difference between in-state and out-of-state tuition). Students are responsible for college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website https://west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District.

The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit http://www.maricopa.edu/non-discrimination.

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 9/2/2020
General Construction Technology  West-MEC 2021-22

ONE-YEAR PROGRAM - 630-program hours
Power and Hand Tool Usage | Construction Drawings | Basic Rigging | Floor Systems
Masonry | Roofing and Framing | Stair Layout | Basic Electrical, HVAC and Plumbing
Exterior Finishing

PROGRAM REQUIREMENTS*
- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher of a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Students must be able to meet the physical demands of the program.

*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:
- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)

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
  - Occupational Safety & Health Administration-OSHA 10
- 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
  - National Center for Construction Education and Research (NCCER)-Core Curriculum, Construction Technology
  - NC3 Snap-On Multimeter
  - American Heart Association CPR | AED | First Aid
  - Stop The Bleed

CAREER PATHWAYS
- Basic construction trades (carpentry, masonry, drywall), cost estimator*, construction management*
- Entry level salary range: $12.05 - $18.27 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 9/2/2020
General Construction Technology

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Dr
Phoenix  AZ 85027
623.435.4920

Monday - Friday
One year Program 7:30 AM - 11:00 AM
(Transportation provided by the student/parent)

West-MEC Southwest Campus:
500 N Verrado Way
Buckeye AZ 85326
623.872.6260

Monday - Friday
One year Program 7:00 AM - 10:30 AM

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

ENROLLMENT INFORMATION

● West-MEC programs are competitive.
● The order for filling seats by grade level is as follows:
  ○ Current sophomores or juniors
  ○ Current seniors
● Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see a sample rubric at [https://west-mec.edu](https://west-mec.edu))
● Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
● West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
● *Details regarding additional program costs are available at [https://west-mec.edu](https://west-mec.edu)

STUDENT SUCCESS INDICATORS

● History of good attendance and discipline
● 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 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

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CREDITS ISSUED BY WEST-MEC

● High School - 5 elective credits  (2.5 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)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
TWO-YEAR PROGRAM - 1,000-hour program
Haircut, Color, Perm and Styling Procedures
Practice Your Skills with Clients in a Salon Setting

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- All required course hours must be completed within each semester. Limited makeup hours available

*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:

- $825.00 registration fee (includes enrollment processing, student kit, textbooks, supplies & leadership development)
- During the second year of the program, students will be expected to purchase minimal additional supplies to practice for the State Board Licensure exam.
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student)
- A payment schedule will be provided at registration.
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
  - Arizona Board of Cosmetology License in Hairstyling
- 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
  - Brazilian Blowout Certification
  - Barbicide Sanitation Certification
  - Milady Infection Control Certification
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Hair stylist, color technician, salon owner*, salon manager*
- Entry level salary range: $12.00 - $15.00 per hour**

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

LOCATION & HOURS

West-MEC Northwest Campus:
13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914

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: 1:15 PM - 4:45 PM
Session 2: 2:15 PM - 5:45 PM
450 hours required 1st year to continue into the second year of the program.

West-MEC Southwest Campus
500 N. Verrado Way
Buckeye, AZ 85326
623.872.6260

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: 1:00 PM - 4:30 PM
Session 2: 2:00 PM - 5:30 PM
(Transportation provided by the student/parent) 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.
**ENROLLMENT INFORMATION**

- West-MEC programs are competitive.
- 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) - (see a sample rubric at west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school.
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at west-mec.edu

**STUDENT SUCCESS INDICATORS**

- History of good attendance and discipline (Students who have not completed 450 hours the 1st year of the program may be withdrawn from the program.)
- Strong interest in chosen career pathway
- Strong hand-eye coordination with fine motor skills and stamina
- 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**

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<td>86%-89%</td>
<td>80%-85%</td>
<td>75%-79%</td>
<td>74% or below</td>
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*An 80% grade or better is required for each Aesthetician course in order to progress to the next higher level course.
**A 75% grade or better is required to obtain high school credit.

**CREDITS ISSUED BY WEST-MEC**

- High School - 7 elective credits (3 elective credits the first year and 4 elective credits the second year)
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

**Post-Secondary Opportunities (Optional)**

This program, in partnership with Maricopa Colleges, provides Prior Learning Assessment (PLA) college credits for students. PLA is for High School and Young Adult students who want to pursue specific AAS degree(s), after completing West-MEC programs and completing industry certifications.

Upon graduation and certification, credits apply towards specific degrees at certain colleges or universities.

Post-secondary pathway are updated on our website [https://west-mec.edu/dual-enrollment](https://west-mec.edu/dual-enrollment)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
IT Security

TWO-YEAR PROGRAM - 900-hour program
Manage Networks and Servers | Ethical Hacking Defense | Mitigate Security Risks
Troubleshoot Linux and Windows Operating Systems | Information Systems and Data Management

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- 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:

- $125.00 registration fee (includes enrollment processing, supplies & leadership development)
- It is recommended that students have access to a computer and reliable internet outside of class to occasionally complete assignments and projects
- 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 at registration and orientation.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

- 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
  - CompTIA (A+, Security+, Network +) TESTS SCHEDULED & FEES PREPAID BY WEST-MEC
  - CompTIA Linux+ TEST SCHEDULED AND PAID BY STUDENT FEES REIMBURSED BY WEST-MEC
  - Cisco CCNA TEST SCHEDULED AND PAID BY STUDENT FEES REIMBURSED BY WEST-MEC
  - Microsoft (Microsoft 10, Managing Modern Desktops, Microsoft 365 Certified)
- 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
  - TestOut (Client Pro, Office Pro, Security Pro, Linux Pro) TESTS SCHEDULED & FEES PREPAID BY WEST-MEC

CAREER PATHWAYS

- Help Desk Operator, Support Technician, Support Engineer, Network Support Technician, Network Support Engineer
- Entry level salary range: $16.25 - 28.50 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 9/2/2020
**IT Security**

**LOCATION & HOURS**

**West-MEC Northwest Campus:**
13201 W. Grand Avenue
Surprise AZ 85374
623.877.6914

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

**ENROLLMENT INFORMATION**

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current Sophomores, Current Juniors*, Current Senior*
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

**STUDENT SUCCESS INDICATORS**

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Familiar with computer terminology, operating systems, networks
- Ability to get along with other students and cooperate with instructor
- Ability to work accurately/follow procedures to an industry standard
- Ability to practice all procedures in each other
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

**GRADING SCALE**

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**CREDITS ISSUED BY WEST-MEC**

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

**POST-SECONDARY OPPORTUNITIES**

- 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.
- Post-secondary pathways, including Dual Enrollment, are updated on west-mec.edu/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 our website west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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 9/2/2020
TWO-YEAR PROGRAM - 900-hour program

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Immunizations must be up-to-date for employment
- Students must be able to participate in arrest and law enforcement procedures and physical training.

*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:
- $125.00 registration fee (includes enrollment processing, supplies & 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 at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

- TESTS SCHEDULED & FEES PREPAID BY WEST-MEC
  - American Heart Association CPR/AED
  - FEMA Incident Command System Certifications
- TEST FEES REIMBURSED BY WEST-MEC
  - International Foundation for Protection Officers (IFPO)
- RECOMMENDED TESTS SCHEDULED & PAID FOR BY STUDENT
  - Arizona Security License

CAREER PATHWAYS

- Security Officer, Attorney, Loss Prevention, Hospital, Dispatching, Animal Control and Transportation positions at the Federal, State and local levels, with knowledge and training obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: $12.00 - $21.25 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 9/2/2020
LOCATION & HOURS

West-MEC Central Campus - Building B
6997 N. Glen Harbor Blvd.
Glendale, AZ 85307
623.209.8045
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 Northwest Campus:
13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914
Monday – Friday
1st Year:  1:00 PM – 3:30 PM
2nd Year:  7:00 AM – 9:30 AM
NOTE: West-MEC & high school calendars may not align

ENROLLMENT INFORMATION

● West-MEC programs are competitive.
● 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) - (see a sample rubric at https://west-mec.edu
● 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 school counselors for earlier deadlines for submitting applications to high school
● West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
● *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

● History of good attendance and discipline
● Strong interest in chosen career pathway
● Able to perform physical activity
● 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

● 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.
● 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

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 9/2/2020
Masonry/Concrete Specialty

ONE-YEAR PROGRAM - 450-hour program
Power and Hand Tool Usage | Construction Drawings | Basic Rigging | Masonry & Concrete Tools and Equipment | Mortar | Masonry Installation Techniques | Masonry & Concrete Reinforcement | Masonry & Concrete Inspection & Quality Control

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- 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:

- $125.00 registration fee (includes enrollment processing, supplies, and leadership development)
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation
- West-MEC pays a portion of industry certification/licensure fees if eligibility requirements are met.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

TBD

CAREER PATHWAYS

- Basic construction trade mason, carpenter, concrete finisher, quality testing technician* , cost estimator* , construction management*
- Entry-level salary range:TBD

*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 9/2/2020
Masonry/Concrete Specialty

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Dr
Phoenix AZ 85027
623.877.6914

Monday - Friday
1:00 PM - 3:30 PM

(Transportation provided by the student/parent)

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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current sophomores or juniors
  - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school.
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- 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

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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 AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time

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 9/2/2020
ONE-YEAR PROGRAM - 720-hour program
Assist Medical Professionals with Examinations | Assess Vital Signs | Maintain Patient Records | Administer Injections | Draw and Collect Blood Samples | Prepare Specimens for Laboratory Analysis

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Immunizations must be up-to-date/ no exemptions

*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:

- $125.00 registration fee (includes enrollment processing, uniform shirts, student kit, supplies, and leadership development)
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
  - American Heart Association Basic Life Support for Healthcare Providers
- 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
  - National Healthcareer Association- Certified Phlebotomy Technician
  - Registered Medical Assistant OR Certified Clinical Medical Assistant
- 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
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Medical assistant, phlebotomist, chiropractic assistant, insurance biller, coder, lab assistant, health services administrator, home health aide, physician assistant*, family and general practitioner*, registered nurse*, nursing assistant*
- Entry-level salary range: $12.00 - $14.12 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 9/2/2020
Medical Assisting

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix AZ 85027
623.435.4920
Monday - Friday
One Year Program: 7:00 AM - 11:00 AM
(Transportation provided by the student/parent)

West-MEC Southwest Campus:
500 N Verrado Way
Buckeye AZ 85326
623.872.6260
Monday - Friday
One Year Program: 7:00 AM - 11:00 AM

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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current Juniors
  - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see sample rubric at https://west-mec.edu)
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in a chosen career pathway
- Completed or enrolled in Biology preferred
- Comfortable administering and receiving injections
- Comfortable handling bodily fluids
- Strong hand-eye coordination with fine motor skills and stamina
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Must be able to distinguish lower volume sounds
- 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

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CREDITS ISSUED BY WEST-MEC

- High School - 5.5 elective credits (2.75 elective credits per each semester)
- High school credits are awarded each semester
- This program satisfies the AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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 9/2/2020
TWO-YEAR PROGRAM - 900-hour program
Assist Medical Professionals with Examinations | Assess Vital Signs | Maintain Patient Records | Administer Injections | Draw and Collect Blood Samples | Prepare Specimens for Laboratory Analysis

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Immunizations must be up-to-date/ no exemptions

*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:

- $125.00 registration fee (includes enrollment processing, uniform shirts, student kit, supplies and 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 at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
  - American Heart Association Basic Life Support for Healthcare Providers
- 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
  - National Healthcareer Association- Certified Phlebotomy Technician
  - Registered Medical Assistant OR Certified Clinical Medical Assistant
- 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
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Medical assistant, phlebotomist, chiropractic assistant, insurance biller, coder, lab assistant, health services administrator, home health aide, physician assistant*, family and general practitioner*, registered nurse*, nursing assistant*
- Entry level salary range: $12.00 - $14.12 per hour**

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

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix AZ 85027
623.435.4920
Monday - Friday
1st Year: 4:00 PM - 6:30 PM
2nd Year: 1:00 PM - 3:30 PM

West-MEC Northwest Campus:
13201 W Grand Ave
Surprise AZ 85374
623.877.6914
Monday - Friday
1st Year: 4:00 PM - 6:30 PM
2nd Year: 1:00 PM - 3:30 PM

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

Transportation provided by the student/parent

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

ENROLLMENT INFORMATION
- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current Juniors
  - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS
- History of good attendance and discipline
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- Comfortable administering and receiving injections
- Comfortable handling bodily fluids
- Must be able to distinguish lower volume sounds
- Strong hand-eye coordination with fine motor skills and stamina
- 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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 9/2/2020
Medium/Heavy Diesel Technology

TWO-YEAR PROGRAM - 900-hour program
Diesel Engine Repair | Electrical/Electronic Systems | Suspension/Steering | Computer Diagnostics Brakes | Preventative Maintenance Inspection | HVAC | Basic Hydraulic System Principles

PROGRAM REQUIREMENTS*
- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries due

*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
- $125.00 registration fee (includes enrollment processing, supplies and 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 at registration and orientation.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION
TESTS SCHEDULED & 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
  ○ ASE Entry Level Certification - Diesel Engines, Electrical and Electronic Systems, Air Brakes, Steering & Suspension
- 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

CAREER PATHWAYS
- Fleet maintenance technician, diesel technician, diesel engine specialist, general maintenance technician, service writer, equipment/engine sales, parts management*
- Entry level salary range: $16.18 - $20.35 per hour**

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

LOCATION & HOURS
West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix AZ 85027
623.435.4920

Monday - Friday
1st Year: 4:00 PM - 6:30 PM
2nd Year: 1:00 PM - 3:30 PM

(Transportation provided by the student/parent)

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 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- 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) - (see a sample rubric on https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

- West-MEC has a strong partnership with Yavapai College 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 our website at west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.

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Revised 9/2/2020
Nursing Services

ONE YEAR PROGRAM - 450-hour program
Basic Nursing Care | Bodily Systems | Vital Signs | Client-Centered Care | Scope of Practice
Critical Thinking | Patient Advocacy | Teamwork | Professionalism | Patient Hygiene
Care Collect Basic Specimens | Maintain Patient Records | Ethics

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- Two credits of English with a C or better
- One credit of Algebra II with a C or better, transcript due to West-MEC by June 15th
- Two credits of Lab Science with a C or better - One credit must be Biology
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Proof of legal residency for certification and licensure
- Immunizations must be up-to-date/ no exemptions

*Program requirements are subject to change per industry age restrictions, certification requirements, administrative discretion.
Meeting application criteria does not guarantee enrollment.

REQUIREMENTS ONCE IN PROGRAM *

- Drug screening
- Criminal background check
- Health screening by a licensed provider
- Agency clinical hours (practicum)
- Clinical agency requirements - Flu shot will be required / TB testing / Possible COVID vaccination
- U.S. Government issued photo-bearing form of identification (for certification/licensure examination)

* Failure of any requirement will result in dismissal from the program

COST REQUIREMENTS
Upon acceptance into the program:

- $225.00 registration fee (includes enrollment processing, 2 scrub tops, stethoscope, leadership development, criminal background check, drug screening, TB testing)
- Current immunizations, flu shot, health screening (student responsibility)
- West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.)
  - Students responsible for scrub pants, white non-canvas shoes, analog watch, Fingerprint Clearance Card ($67)
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION
TESTS SCHEDULED & FEES PREPAID BY WEST-MEC

- D&S Diversified Technologies LLP/Headmaster LLP Examination (Licensed Nursing Assistant)
- American Heart Association Basic Life Support for Healthcare Providers
- OSHA 10
- Licensed Nursing Assistant Application

CAREER PATHWAYS

- Nursing Assistant, Licensed Practical Nurse*, Registered Nurse*, Advanced Practice RN*, Caregiver, Medical Assistant*,
  Health Services Administrator*, Home Health Aide, Physician Assistant*, Physician*
- Entry-level salary range: $12.00 - $14.12 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 1/15/2021
LOCATION & HOURS

West-MEC Northwest Campus:
13201 W Grand Ave
Surprise AZ 85374
623.877.6914
Various clinical sites for practicum

(Transportation provided by the student/parent)

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current juniors
  - Current seniors* (tuition fees apply)
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- Copy of birth certificate and immunizations due at the time of registration
- Proof of legal residence due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP services. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- Consistent attendance with remediated absences
- Professional conduct in all academic settings
- Comfortable with elderly people
- Expressed interest in healthcare
- Comfortable administering and receiving injections
- Strong hand-eye coordination with fine motor skills and stamina
- Ability to get along with other students and cooperate with instructor
- Ability to accurately/follow policies and procedures to an industry-standard
- Ability to lift and transfer heavy objects and people (minimum of 50lbs)
- Strong reading, math, and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

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State Board of Nursing requirements for licensure.
Students must score a minimum 75% on the final examination with no more than one re-take.

CREDITS ISSUED BY WEST-MEC

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

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix AZ 85027
623.435.4920
Monday - Friday
Session 1: 1:00 PM - 3:30 PM
Session 2: 4:00 PM - 6:30 PM
(Transportation provided by the student/parent)

West-MEC Southwest Campus:
500 N Verrado Way
Buckeye AZ 85326
623.872.6260
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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current juniors
  - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in the chosen career pathway
- Completed or enrolled in Chemistry preferred
- Strong hand-eye coordination with fine motor skills and stamina
- 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

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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)

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Physical Therapy Technician  » West-MEC 2021-22

ONE-YEAR PROGRAM - 450 hour program
Learn Innovative Orthopedic, Neurological and Pediatric Rehabilitation | Pain Management Therapy | Record Treatment | Stage Rehabilitation Equipment and Treatment Area

PROGRAM REQUIREMENTS*
- Current Sophomores, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of a Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Immunizations must be up-to-date/ no exemptions
*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:
- $125.00 registration fee (includes enrollment processing, supplies and 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 at registration and orientation.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION
TESTS SCHEDULED & 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
  - Certified Physical Therapy Aide (CPTA)
  - Occupational Safety & Health Administration-OSHA 10
  - American Heart Association Basic Life Support for Healthcare Providers

CAREER PATHWAYS
- Physical therapy technician, physical therapy assistant*, athletic trainer*, physical therapist, may work in private clinics, hospitals, nursing homes, rehabilitation centers, home health care or orthopedic clinics
- Entry level salary range: $12.66 - $15.00 per hour*
  *with additional education in this pathway

LOCATION & HOURS
West-MEC Northwest Campus:
13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914
Monday - Friday
Session 1: 7:00 AM - 9:30 AM
Session 2: 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
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

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

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current juniors
  - Current seniors
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
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- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Be able to lift a minimum of 50 pounds
- 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

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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 AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities

- 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 our website west-mec.edu/dual-enrollment

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Powersports Technician

TWO-YEAR PROGRAM - 900-hour program
Motorcycle, ATV, UTV, Side by Sides and Marine Maintenance, Diagnosis and Repair | Two-Stroke and Four-Stroke Engines | DriveTrain | Suspension | Brakes | Electrical | Engine Management Systems |

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries due at time of registration

*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:

- $125.00 registration fee (includes enrollment processing, supplies, and leadership development)
- West-MEC provides two uniform shirts. (Other uniforms/supply requirements are the responsibility of the student.)
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

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.
  - University of Polaris
    - Bronze and Silver
  - Equipment & Engine Training Council (EETC) Technician Certification in Two-Stroke, Four-Stroke, Compact Diesel and Electrical
  - Yamaha Level 1
  - Briggs & Stratton Small Engines
  - Safety & Pollution Prevention (S/P2) Certification
  - Snap-On Multimeter, Torque and Precision Measurement

CAREER PATHWAYS

- Powersports Maintenance Mechanics, Powersport Vehicle Service Technician, Parts & Retail Sales Representative, Service Manager*
- Entry-level salary range: $12.00 - $17.57 per hour**

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

LOCATION & HOURS

West-MEC Northwest Campus:
13201 W. Grand Avenue, Surprise, AZ 85374
623.877.6914
(Transportation provided by the student/parent)

Monday - Friday
1st Year 1:00 PM - 3:30 PM
2nd Year 7:00 AM - 9:30 AM

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 9/2/2020
Powersports Technician

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- 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) - (see a sample rubric on https://west-mec.edu)
- Copy of birth certificate and immunizations due at the 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations that are aligned to industry certifications.
- *Details regarding additional program costs are available on https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- 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 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

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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 admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Students may not be enrolled in two or more West-MEC Central Programs at the same time
**Precision Machining**

**TWO-YEAR PROGRAM - 900-hour program**
Convert Raw Materials into Goods | Read Blueprints | Operate Lathes & Mills | Use Machine Tools
CAD/CAM - Computer-Aided Design / Computer-Aided Manufacturing

**PROGRAM REQUIREMENTS***
- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- 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:
- $125.00 registration fee (includes enrollment processing, supplies and 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 at registration and orientation.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

**INDUSTRY CERTIFICATION**
TESTS SCHEDULED & 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
  - Occupational Safety & Health Administration-OSHA 10
  - Snap-On NC3-- Precision Measuring - Micrometers Torque - Theory Torque - Mechanical, Torque - Electrical

**CAREER PATHWAYS**
- Machinist operator, CNC machinist, maintenance machinist; knowledge obtained in this program is transferable to a broad spectrum of careers

  Entry level salary range: $13.63 - $13.77 per hour**

**LOCATION & HOURS**
West-MEC Central Campus - Building:
6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045

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

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Revised 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- The order for filling seats by grade level is as follows:
  - Current sophomores
  - Current juniors*
  - Current seniors*
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- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- 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

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CREDITS ISSUED BY WEST-MEC

- High School - 6 elective credits (1.5 elective credits awarded per semester)
- High school credits are awarded each semester.
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

- 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.
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  - Dual Enrollment is offered based on West-MEC faculty qualifications.
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- Post-secondary pathways, including Dual Enrollment, are updated on west-mec.edu/dual-enrollment/

Students may not be enrolled in two or more West-MEC Central Programs at the same time
Veterinary Sciences

ONE-YEAR PROGRAM - 720 hour program
Provide Daily Care and Enrichment to Adoptable Domestic Animals | Assist Veterinarian with Exams | Prepare Vaccinations | Obtain Animal Vitals | Monitor Nutrition | Complete Diagnostic Laboratory Procedures | Assist in Surgery

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- One credit of a Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- 100 hour externship required to sit for NAVTA exam

*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:

- $125.00 registration fee (includes enrollment processing, supplies and 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 at registration and orientation.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

INDUSTRY CERTIFICATION

TESTS SCHEDULED & 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
  - National Association of Veterinary Technicians in America (NAVTA) Veterinary Assistant Certification
- This industry credential is relevant for employment in the field a majority of the time. It 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
  - Occupational Safety & Health Administration-OSHA 10

CAREER PATHWAYS

- Veterinary assistant, laboratory animal caretaker
- Entry level salary range: $12.00 - $17.87 per hour*

* Bureau of Labor Statistics, Occupational Employment & Wages

LOCATION & HOURS

West-MEC Northeast Campus:
1617 W Williams Drive
Phoenix AZ 85027
623.435.4920

Monday - Friday
One year program: 7:00 AM - 11:00 AM

Summer hours may be required to complete externship

(Transportation provided by the student/parent)

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

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Revised 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
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  - Current juniors
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- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP) - (see a sample rubric at https://west-mec.edu)
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- *Details regarding additional program costs are available at https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- Comfortable performing animal dissections and handling bodily fluids
- Must be able to distinguish lower volume sounds
- Strong hand-eye coordination with fine motor skills and stamina
- 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
- Basic animal behavior understanding and comfort working with animals
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

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CREDITS ISSUED BY WEST-MEC

- High School - 5.5 elective credits (elective credits awarded: 1.25 @ Quarter 1; 1.5 @ Semester 1; 2.75 @ Semester 2)
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

- 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.
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Students may not be enrolled in two or more West-MEC Central Programs at the same time.
**Veterinary Sciences**

**TWO-YEAR PROGRAM - 900 hour program**
Provide Daily Care and Enrichment to Adoptable Domestic Animals | Assist Veterinarian with Exams | Prepare Vaccinations | Obtain Animal Vitals | Monitor Nutrition | Complete Diagnostic Laboratory Procedures | Assist in Surgery

**PROGRAM REQUIREMENTS***
- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- One credit of a Lab Science with a C or better
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- 100 hour externship required to sit for NAVTA exam

*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:
- $125.00 registration fee (includes enrollment processing, supplies and 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 at registration and orientation.
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  - National Association of Veterinary Technicians in America (NAVTA) Veterinary Assistant Certification
- This industry credential is relevant for employment in the field a majority of the time. It 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
  - Occupational Safety & Health Administration-OSHA 10

**CAREER PATHWAYS**
- Veterinary assistant, laboratory animal caretaker
- Entry level salary range: $12.00 - $17.87 per hour*

*Bureau of Labor Statistics, Occupational Employment & Wages

**LOCATION & HOURS**

<table>
<thead>
<tr>
<th>West-MEC Northeast Campus:</th>
<th>West-MEC Northwest Campus</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1617 W Williams Drive</td>
<td>13201 W. Grand Avenue</td>
<td>500 N. Verrado Way</td>
</tr>
<tr>
<td>Phoenix AZ 85027</td>
<td>Surprise AZ 85374</td>
<td>Buckeye AZ 85326</td>
</tr>
<tr>
<td>623.435.4920</td>
<td>623.877.6914</td>
<td>623.872.6260</td>
</tr>
<tr>
<td>Monday - Friday</td>
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<tr>
<td>1st Year: 4:00 PM – 6:30 PM</td>
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<tr>
<td>2nd Year: 1:00 PM – 3:30 PM</td>
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</tr>
</tbody>
</table>

- Transportation provided by the student/parent
- Summer hours may be required to complete externship

NOTE: West-MEC and 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 9/2/2020
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- 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) - (see a sample rubric at https://west-mec.edu)
- 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 school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for students who are concurrently enrolled in high school. Students who graduate from high school or have a GED will not be eligible for IEP serves. The student will need to self-advocate for reasonable accommodations which are aligned to industry certifications.
- *Details regarding additional program costs are available on https://west-mec.edu

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- Comfortable performing animal dissections and handling bodily fluids
- Must be able to distinguish lower volume sounds
- Strong hand-eye coordination with fine motor skills and stamina
- 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
- Basic animal behavior understanding and comfort working with animals
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

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<th>Percent</th>
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CREDITS ISSUED BY WEST-MEC

- High School - 6 elective credits (1.5 elective credits per semester)
- High school credits are awarded each semester
- This program satisfies AZ university admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

Post-Secondary Opportunities (Optional)

- 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

Students may not be enrolled in two or more West-MEC Central Programs at the same time.
Welding Technology

TWO-YEAR PROGRAM - 900 hour program
Join & Repair Metal | Read Blueprints | Use High-Quality Welding Equipment
Inspect Completed Welds

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Algebra I or higher with a C or better
- 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:

- $265.00 registration fee (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 at registration and orientation.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, additional program fees will apply.

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, iron worker, pipe fitter, sheet metal worker; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: $14.29 - $17.45 per hour**

**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)

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