



AESTHETICS

ONE-YEAR PROGRAM - 600-hour program

- Deliver professional skincare and makeup services within a dynamic spa environment
- Improve skin health by performing personalized consultations, facials, and exfoliation Treatments
- Conduct advanced skincare analysis and treatments such as chemical peels and Microdermabrasion

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- Two credits of English with a C or better
- One credit of Math with a C or better
- Earned ten total high school credits
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- All required course hours must be completed within each semester. Limited makeup hours available.
- **Meeting application criteria does not guarantee enrollment.**

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

COST REQUIREMENTS

Upon enrollment into the program:

- \$1,050.00 registration fee (\$150 is non-refundable)(includes enrollment processing, uniform shirts, student kit, textbooks, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - A payment schedule will be provided at registration.
 - 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 prior to the start of classes.
- After Graduation, GED, or Early Graduation, registration fee, and tuition will apply. *Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

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
- 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 Healthcare

CERTIFICATION INCLUDED IN STUDENT'S REGISTRATION FEE

- Eyelash Extension Certification

PROOF OF CITIZENSHIP OR LEGAL PERMANENT RESIDENCY IS REQUIRED FOR CREDENTIAL TESTING

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*, CTE teacher*
- Entry-level hourly pay range: \$14.22-\$22.00**

*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.

LOCATION & HOURS

West-MEC Northwest Campus:

13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914

(Transportation provided by the student/parent)

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

Monday - Friday

Session AM:: 7:00 AM - 10:30 AM*

Session 1: 11:30 AM - 2:40 PM**

Session 2: 3:15 PM - 6:25 PM**

*First day of class: July 31st

*First day of class: July 31st

*Last day of class: June 7th (summer hours begin May 25th)

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Juniors
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP).
- Copy of birth certificate, proof of residency, and immunizations due at the time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

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.), and on track for graduation
- 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 the 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 4.75 elective credits
- Credits awarded each semester: Sem 1 - 2.25; Sem 2 - 2.25; Summer Sem - .25
- This program satisfies AZ university's admissions requirement. (AZ Board of Regents CTE/Fine Arts credit)

EARLY COLLEGE PATHWAYS (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 pathways are updated on our website [Early College Pathways](#).



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.

Air Conditioning Technology West-MEC 2023-24



ONE-YEAR PROGRAM - 540-hour program

- Create advanced climate-controlled environments in residential and commercial buildings
- Install, maintain, and repair energy-efficient heating, air-conditioning, and refrigeration systems
- Utilize emerging technology in electronics and advanced equipment to improve air quality and environmental sustainability

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Meeting application criteria does not guarantee enrollment
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- Copy of birth certificate and immunizations due at the time of enrollment

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

COST REQUIREMENTS

- Upon enrollment into the program:
- \$150.00 non-refundable registration fee (includes enrollment processing, supplies & leadership development).
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes.
 - After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

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 R-410A
 - 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.
 - NC3 Snap-On Multimeter & Building Performance Instruments

CAREER PATHWAYS

- Heating, ventilation, air conditioning service technician (HVAC service technician); heating, ventilation, air conditioning installer (HVAC installer); facilities technician, CTE teacher*
- Entry-level hourly pay range: \$22.00 - \$26.70 per hour**

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

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Revised 9/29/2022

Air Conditioning Technology West-MEC 2023-24

LOCATION & HOURS

West-MEC Northeast Campus:

1617 W Williams Drive
Phoenix, AZ 85027
623.435.4920

Monday - Friday

One-year program: 7:30 AM - 10:30 AM

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

(Transportation provided by the student/parent)

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors
 - Current seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP).
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- Copy of birth certificate, proof of residency, and immunizations due at time of enrollment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in a chosen career pathway
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the 12th-grade reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 4 elective credits
- Two elective credits are 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)



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Revised 9/29/2022

Automotive Technology

West-MEC 2023-24

 AUTOMOTIVE TECHNOLOGY

TWO-YEAR PROGRAM - 900-hour program

- Use the same advanced diagnostic and repair equipment as industry professionals to troubleshoot complex automotive systems
- Work on foreign and domestic cars, trucks, and hybrid vehicles in a high-tech environment
- Diagnose, repair, and maintain a wide range of vehicles alongside an ASE Master Technician

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 before the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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 DriveTrain and Axles, Suspension and Steering
- 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.
 - EPA 609 Refrigerant Handling
 - NC3 Snap-on: Solus Ultra, Pro-Cut, Torque Theory, Torque Mechanical, Torque Electrical, Multimeter, Precision Measurement Instruments

CAREER PATHWAYS

- Automotive technician, parts & sales representative, ASE certified technician*, service manager*, lube technician, CTE teacher*
- Entry-level hourly pay range: \$17.00-\$22.79**
*with additional education in this pathway | **Bureau of Labor Statistics, Occupational Employment & Wages



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Revised 9/28/2022

LOCATION & HOURS

West-MEC Northwest Campus:

13201 W. Grand Ave
Surprise, AZ 85374
623.877.6914

Monday – Friday

1st Year: 7:00 AM - 9:30 AM
2nd Year: 7:00 AM - 9:30 AM
2022 Cohort 2nd year: 1:00 PM – 3:30 PM
2023 Cohort 2nd year: 7:00 AM - 9:30 AM

West-MEC Northeast Campus:

1617 W. Williams Drive
Phoenix, AZ 85023
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 and all transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores Current Juniors* Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacations, or employment.
- Copy of birth certificate, proof of residency, and immunizations due at time of enrollment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to work well with others and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at a 12th-grade reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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 transfer the credits towards specific degrees at community colleges or universities.
- 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 [Early College Pathways](#).



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.

TWO-YEAR PROGRAM - 1930-hour program



- Develop a broad knowledge of aircraft systems and components through installation, overhauling and testing
- Conduct inspections, engine operations, and critical maintenance procedures
- Troubleshoot, repair, and service aviation systems and components using FAA-approved Procedures

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

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

COST REQUIREMENTS

Upon enrollment into the program:

- \$525.00 registration fee (\$150 is non-refundable) includes enrollment processing, FAA textbooks, leadership development, & uniform shirts
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - West-MEC provides two uniform shirts.
 - A payment schedule will be provided at registration
- 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 prior to the start of classes
- Optional concurrent enrollment will result in additional fees
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

TEST FEES PREPAID OR REIMBURSED 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 (Prepaid)
 - General & Airframe Oral and Practical, Powerplant Oral and Practical (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, Multimeter, Precision Measurement Instruments (Prepaid)

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

CAREER PATHWAYS

- Airframe technician, powerplant technician, air transportation technician, CTE teacher*; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: \$18.74 - \$31.94 per hour**

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

LOCATION & HOURS

West-MEC Central Campus:

6997 N Glen Harbor Blvd
Glendale, AZ 85307
623.209.8070

Monday-Friday

1st Year: 1:00 PM - 5:30 PM
2nd Year: 1:00 PM - 5:30 PM

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

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and immunizations due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacations, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 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's admissions requirements. (AZ Board of Regents CTE/Fine Arts credit)

EARLY COLLEGE PATHWAYS (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.
- Post-secondary pathways are updated on <https://west-mec.edu/early-college-pathways>





BIOMEDICAL SCIENCE

TWO-YEAR PROGRAM - 900-hour program

- Solve medical mysteries by designing, conducting, and analyzing scientific experiments to prevent, diagnose, and treat disease
- Experience hands-on activities in anatomy, cell biology, disease research, environmental science, and genetic engineering
- Use cutting-edge technology to isolate, manipulate, and alter DNA in the creation of transformative organisms

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 the first year of the program
- One credit of Chemistry with a C or better or concurrently enrolled during the first year of the program
- Copy of unofficial transcript including second-semester schedule
- Proof of residency in West-MEC district boundaries due at time of registration
- Meeting application criteria does not guarantee enrollment
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, and uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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 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)
- Occupational Safety & Health Administration-OSHA 10 Healthcare

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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CAREER PATHWAYS

- Biotechnician Assistant, Medical and Clinical Laboratory Technician Assistant*, microbiologists*, geneticists*, biomedical engineers*, medical investigators,* pathologists*, CTE teacher*
- Students work with the same tools used by professionals in hospitals and labs.
- Entry level salary range: \$12.50 - \$18.73 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: 1:00 PM – 3:30 PM

2nd Year: 7:00 AM - 9:30 AM

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- Copy of birth certificate, proof of residency, and proof of immunizations due at time of enrollment
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- Contact school counselors for earlier deadlines for submitting applications to high school.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Strong understanding of the 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

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.



Coding



TWO-YEAR PROGRAM - 900-hour program

- Power the modern world by writing code for interactive websites, mobile applications, and data science
- Work individually and in teams to design creative, eye-catching, and responsive websites and mobile applications
- Write code in a variety of advanced languages that can be applied to various web and mobile technology platforms

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries

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

Meeting application criteria does not guarantee enrollment.

COST REQUIREMENTS

Upon acceptance into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts. Other uniform/supply requirements are the responsibility of the student.
- It is recommended that students have access to a computer and reliable internet outside of class to occasionally complete assignments and projects.
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply*.

*Details regarding additional tuition costs are available [Tuition Payment Agreement](#).

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.
 - Information Technology Specialist OD 306 HTML5
 - Information Technology Specialist OD 302 Java Script

CAREER PATHWAYS

- Software developer, computer programmer, web developer, mobile application designer, product manager*, quality assurance engineer*, software development engineer*, CTE teacher*
- Entry level salary range: \$19.59 - \$47.00 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 85072
623.435.4920

Monday - Friday

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

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

Transportation provided by the student/parent

West-MEC Central Campus - Building B:

6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045

Monday – Friday

1st Year Students* 2nd Year Students*

Session 1: 1:00 PM – 3:30 PM Session 1: 1:00 PM – 3:30 PM
Session 2: 4:00 PM – 6:30 PM Session 2: 4:00 PM – 6:30 PM

***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.

Coding

2023-24

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores
 - Current Juniors*
 - Current Seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate and immunizations due at time of registration
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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 at [Early College Pathways](#).

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.



Collision Repair & Refinishing

West-MEC 2023-24



TWO-YEAR PROGRAM - 900-hour program

- Breathe life into damaged vehicles by restoring them to pristine condition
- Refinish automobiles and trucks through blending, matching, and custom color design in a professional paint booth
- Restore exterior panels to their original integrity, function, and appearance using modern welding, sanding, and fabrication techniques

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment.
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

TEST FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
 - Intro to Collision Repair
 - Non-structural Pro-level 1
 - Refinish Pro-level 1
 - EPA 6H HAPS
- 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 - Non-Structural Analysis and Damage Repair
- 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
 - EPA 609 Refrigerant Handling
 - NC3 Snap-on: Meters, Torque

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 9/2022

Collision Repair & Refinishing

CAREER PATHWAYS

- Collision repair technician, auto body customizer, painter/refinisher, trim mechanic, prepper, estimator, buffer, detailer, bodyman, collision estimator, foreman*, shop manager*, parts manager*, CTE teacher*
- Entry level salary range: \$14.39 - \$18.45 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: 1:00 PM - 3:30 PM
2nd Year: 7:00 AM - 9:30 AM

(Transportation provided by the student/parent)

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores
 - Current Juniors*
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in a chosen career pathway
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to get along with other students and cooperate with 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 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)



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.

Culinary Arts 2023-24



ESTRELLA MOUNTAIN
COMMUNITY COLLEGE
A MARICOPA COMMUNITY COLLEGE



ONE-YEAR PROGRAM - 350-hour program IN PARTNERSHIP WITH ESTRELLA MOUNTAIN COMMUNITY COLLEGE

- Utilize classical and modern culinary techniques in the effective production of savory foods and bakery products.
- Compose multiple flavors, textures, and colors into marketable food products that are reflective of industry trends.
- Practice professional behavior, time management skills, and the safe and sanitary handling of food and industrial equipment.

PROGRAM REQUIREMENTS*

- Current Sophomore and Junior students may apply (early graduates may not apply)
- Unweighted high school GPA of 2.6 or better **OR** placement into college-level English, Reading, and Math by using ACT or SAT scores or taking the college placement test.
 - Accuplacer Next Gen: 249 or higher
 - Accuplacer Classic: 74 or higher
 - WritePlacer: 5 or higher
 - EdReady English Placement: 80 or higher
 - EdReady Reading Placement: 90 or higher
 - Accuplacer Quantitative Reasoning: 263 or higher
 - EdReady Quantitative Reasoning: 70 or higher
 - SAT Score: 510 or higher
 - ACT Score: 22 or higher
- Copy of unofficial high school transcript
- Proof of residency in West-MEC district boundaries
- Student State issued ID, driver's license, or driver's permit due at registration
- Parent Proof of Citizenship & 1 year of Arizona residency due at enrollment (non-resident is responsible for the difference between in-state and out-of-state tuition)
- Students must acquire a Food Handler 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:

**Estrella Mountain Community College @ 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:

- \$150.00 non-refundable registration fee includes enrollment processing & lab fees
- College textbooks & uniforms - approximately \$350.00 (Prices for new textbooks and uniforms are approximate and may change due to community college requirements.)
- The dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed at registration and orientation.
- Early Graduation or GED completion, will result in the student being charged college tuition fees.

INDUSTRY CERTIFICATION

TEST FEES PREPAID BY WEST-MEC

- 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: \$14.00- \$20.63 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 9/2022

Culinary Arts 2023-24



ESTRELLA MOUNTAIN
COMMUNITY COLLEGE
A MARICOPA COMMUNITY COLLEGE

LOCATION & HOURS

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

Monday - Thursday
1:00 PM – 3:45PM

Transportation provided by the student/parent
NOTE: College & High School calendars may not align

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in one West-MEC Central Program at a time.
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate and immunizations due at registration
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC's priority application submission date is in February. Contact your counselors for your application deadline.
- West-MEC students served under an IEP/504 will need to self-advocate for reasonable accommodations through the Estrella Mountain Community 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.), and on track for graduation
- Strong interest in chosen career pathway
- Able to perform physical activity
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C*	D**	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

*An 70% grade or better is required for each Culinary course in order to obtain college credit and be eligible to progress to the next level course.

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

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- Students who successfully complete all Culinary Arts courses with a C or better will earn a college credential from Estrella Mountain Community College: Certificate of Completion / Culinary Arts I.
- This program, in partnership with Maricopa Community Colleges, provides Concurrent Enrollment college credits for students: CUL 105 (3 credits); CUL 113 (3 credits); CUL 115 (2 credits); CUL 103 (3 credits); CUL 120 (3 credits); Restricted Elective (3 credits)
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 a 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 purchasing college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website [Early College Pathways](#)



MARICOPA
COMMUNITY COLLEGES

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](tel:4807318499). 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 9/2022



TWO-YEAR PROGRAM - 900-hour program

- Perform digital x-rays, chair-side assistance, and use advanced instrumentation and technology to work alongside a dental professional
- Develop the passion for making a difference by educating adults and children on the importance of oral health and hygiene
- Take impressions, make dental models, and create whitening trays

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
 - One credit of English with a C or better
 - One credit of Science with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment.
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries due
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
 - 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.

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts. Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 before the start of classes.
- After Early Graduation, Graduation or GED completion, registration fee, and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field most 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) - Coronal Polish

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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.



CAREER PATHWAYS

- Dental assistant, orthodontic assistant, dental hygienist*, general dentistry*, orthodontist*, oral surgeon*, periodontist*, endodontist*, prosthodontist*, CTE teacher*
- Entry-level salary range: \$17.97 - \$22.00 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: 7:00 AM – 9:30 AM
4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

West-MEC Southwest Campus:

500 N Verrado Way
Buckeye AZ 85326
623.872.6260

Monday - Friday

1st Year: 7:00 AM – 9:30 AM
4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned with industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in a chosen career pathway
- 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 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)



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 9/2022



ONE-YEAR PROGRAM - 450-hour program

- Build, program, and fly unmanned aircraft systems (UAS) to perform various missions
- Fly using various software programming platforms designed to integrate with onboard sensors, autopilots, and GPS
- Analyze, troubleshoot, and maintain instrumentation and control systems used in constantly evolving drone technology

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership, & uniform shirts.
- Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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.
 - UAG Unmanned Aircraft General - Small
- This industry credential is relevant for employment in the field a majority of the time and 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

- UAS Operator, Surveying, and Mapping Technician, Cartographer and Photogrammetrists*, Electro-Mechanical and Mechatronics Technologist and Technicians, CTE Teacher*.
- Entry-level salary \$19.85-\$31.41**

*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 9/2022

LOCATION & HOURS

West-MEC Central Campus:

6997 N Glen Harbor Blvd
Glendale AZ 85307
623.209.8045

Monday - Friday

Session 1: 1:00 PM - 3:30 PM
Session 2: 4:00 PM - 6:30 PM

(Transportation provided by the student/parent)

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Strong hand-eye coordination 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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 9/2022

Electrical Trade Specialty

2023-24



ONE-YEAR PROGRAM - 450-hour program

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

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC
- 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.

COST REQUIREMENTS

Upon enrollment into the program:

- \$300.00 registration fee (\$150 non-refundable) includes enrollment processing, supplies, leadership development, and IECA workbook with online training, & two uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - Independent Electrical Contractors Apprenticeship Year 1 Certificate
 - Occupational Safety & Health Administration - OSHA-10 Construction
- 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*, CTE teacher*
- Entry-level salary range: \$20.19 - \$27.36 per hour**

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

LOCATION & HOURS

Program information may change as West-MEC strives to provide the best opportunities for students. Refer to www.west-mec.edu for most current information. Program is taught by industry certified instructors. West-MEC does not discriminate on the basis of race, color, national origin, gender, age, or disability in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of their operations.



Electrical Trade Specialty

2023-24

West-MEC Northeast Campus:

1617 W Williams Drive
Phoenix AZ 85027
623.435.4920

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

Monday - Friday

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

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- 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)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned with industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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.

Emergency Medical Technology (EMT)

West-MEC
2023-24



ONE-YEAR - 260-hour program

PARTNERSHIP WITH MARICOPA COMMUNITY COLLEGES

- Deliver critical life-support care using a wide variety of medical and diagnostic equipment
- Experience fast-paced emergency situations where your actions make a difference
- Treat a wide range of patient conditions through a deep understanding of the human body

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 enable 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. Additionally, students who complete the West-Mec EMT program and CPR will fulfill several prerequisites needed for admission to the Glendale Community College Paramedic Program.

PROGRAM REQUIREMENTS*

- Current Sophomore and Junior students may apply (early graduates may not 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
 - SAT Reading Score: 480 or higher
 - Accuplacer Classic: 74 or higher
 - ACT Reading Score: 22 or higher
 - EdReady Critical Reading: 90 or higher
- Copy of unofficial high school transcript
- Proof of residency in West-MEC district boundaries
- Student State issued ID, driver's license, or driver's permit due at time of registration
- Parent Proof of Citizenship & 1-year Arizona residency due at time of enrollment (non-resident is responsible for the difference between in-state and out-of-state tuition)
- **Students cannot miss any hours in EMC101, can miss no more than 2 hours in EMC102, and can miss no more than 8 hours in EMC104.** If students violate any of these attendance requirements, they will be dropped from the program. Make-up hours are not guaranteed, and mandatory attendance **for the first day of each course**, as well as 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

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon acceptance into the program:

- \$150.00 non-refundable registration fee includes enrollment processing and lab fees.
- Uniform shirts (\$15 each); a watch with seconds hand (\$20); uniform pants (\$40); black steel toe boots (\$40); a black leather belt (\$20) are purchased by the student. Prices are approximate and may change.
- The dress code is reviewed annually to meet professional industry standards. The 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 Ipad or tablet) and reliable internet outside of class to complete assignments and tests.
- Early Graduation, Graduation, or GED completion, will result in the student being charged college tuition fees.

INDUSTRY CERTIFICATION

FEES PREPAID OR 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 (Reimbursed)
 - American Heart Association CPR/AED (Prepaid)
- This industry credential is relevant for employment in the field with employers who contract with FEMA for the deployment of special teams for disaster response or those wishing to pursue a degree as a paramedic or firefighter.
 - Federal Emergency Management Agency- National Incident Management 100, 200, 700, 800 (Prepaid)

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 9/2022

Emergency Medical Technology (EMT)

West-MEC
2023-24



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: \$17.75 - \$22.55 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

1:00 PM - 3:00 PM or 2:00 PM - 4:00 PM

GateWay Community College at NAU - North Valley

15451 N 28th Ave
Phoenix, AZ 85053

Monday - Thursday

1:00 PM - 3:00 PM

NOTE: College & high school calendars may not align & transportation provided by the student/parent

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- Applications are ranked in part by attendance, GPA, discipline and career choice (ECAP)
- Copy of birth certificate and immunizations due at time of registration
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, 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 and being on track for graduation. A student will 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
- The program requires good time management and 8-12 hours of homework per week
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level.

GRADING SCALE

Grade	A	B	C*	D**	F
Percent	90%-100%	80%-89%	70%-79%	69%-65%	64% or below

*A 70% 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 65% 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 admission requirements. (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.

EARLY COLLEGE PATHWAYS (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 completing the program, the credits transfer to specific degrees at a community college or university. Students who complete the following sections will receive the following college credits: EMC101 (0.5 credits), EMC102 (3.0 credits), and EMC104 (12.5 credits).
- 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 purchasing college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website [Early College Pathways](#).

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](tel:4807318499). For additional information, as well as a listing of all coordinators within the Maricopa College system, visit <http://www.maricopa.edu/non-discrimination>.



MARICOPA
COMMUNITY COLLEGES

TWO-YEAR PROGRAM - 900-hour program

IN PARTNERSHIP WITH APS, PALO VERDE & ESTRELLA MOUNTAIN COMMUNITY COLLEGE



**ENERGY &
ENGINEERING
TECHNOLOGY**

- Utilize emerging technologies to sustainably meet increasing energy demands
- Design, construct and maintain industrial, mechanical, electrical, and automated systems
- Identify and apply creative solutions, as part of a team, to complex engineering challenges

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment.
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts. Other uniform/supply requirements are the responsibility of the student.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA..
- Dress code is reviewed annually to meet professional industry standards. Dress code requirements will be addressed prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation or GED completion, registration fee and tuition will apply*

*Details regarding additional tuition costs are available [Tuition Payment Agreement](#).

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
 - National Center for Construction Education and Research (NCCER)
 - Core Curriculum
 - Alternative Energy
 - Year 1: Core Curriculum, Alternative Energy, Level 1 Industrial Maintenance Mechanic and E&I Technician,
 - Year 2: Level 2 Industrial Maintenance Mechanic, Level 2 E&I Technician
 - OSHA-10 Construction

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 Technician, Engineering Technician, Power Plant Generation, Industrial Plant Operations, and Energy Transmission and Distribution, CTE teacher*
- Entry level salary range: \$18.32 - \$28.60 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.



LOCATION & HOURS

West-MEC Southwest Campus:

500 N Verrado Way
 Buckeye AZ 85374
 623.872.6260

Monday - Friday

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

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

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- Copy of birth certificate and immunizations due at time of registration
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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 [Early College Pathways](#).

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.





ENVIRONMENTAL SUSTAINABILITY

ONE-YEAR PROGRAM - 450-hour program

- Provide innovative solutions to impact the powerful dynamics of natural resources and environmental concerns
- Apply scientific and engineering principles to solve current environmental issues
- Design, operate, and maintain sustainable distribution and treatment systems for water resources vital to our communities

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

COST REQUIREMENTS

- Acceptance into West-MEC programs may be competitive.
- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- 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
 - The 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 Healthcare

CAREER PATHWAYS

- Water treatment operator, wastewater treatment operator, CTE teacher*
- Entry-level salary range: \$14.29 - \$24.95 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 9/2022

LOCATION & HOURS

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 & transportation provided by the student/parent

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores
 - Current Juniors*
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC's priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students.
- Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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 9/2022



FIRE
SCIENCE

ONE-YEAR PROGRAM - 200-Program Hours

In Partnership with Maricopa Community Colleges

- Experience the satisfaction of being a first responder, saving lives, fighting fires, and contributing to a safe community
- Operate a wide range of firefighting and life-saving equipment alongside professional firefighters and EMTs
- Develop your mind and body through rigorous mental and physical training

A Program of Study in Emergency Response and Operations in partnership with Maricopa Community Colleges consists of Fire Science for one year and Emergency Medical Technician (EMT) for one year. Successfully completing the West-MEC Fire Science and EMT courses and certifications enable 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 (early graduates may not 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
 - SAT Reading Score: 480 or higher
 - ACT Reading Score: 22 or higher
- Copy of unofficial high school transcript
- Proof of residency in West-MEC district boundaries
- Student State issued ID, driver's license, or driver's permit due at registration
- Parent Proof of citizenship & 1 year of Arizona residency due at enrollment (non-resident is responsible for the difference between in-state and out-of-state tuition)
- Students must be able to meet the physical demands of the program
- **Students who are enrolled in a Fire Science with Dual Enrollment program at their High School may not apply**, as college credits will be duplicated. We advise the EMT program instead because firefighters must be EMT certified.

*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:

- \$150.00 non-refundable registration fee (includes enrollment processing)
- College textbooks - \$125.00. Prices for textbooks are approximate and may change due to college requirements.
- The dress code will include one complimentary t-shirt and approved workout pants/shorts. Additional shirts are available for purchase through GCC. Dress code is reviewed annually and details will be addressed at orientation.
- Early Graduation or GED completion, will result in the student being charged college tuition fees.

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time
 - Wildland FireFighter
 - American Heart Association CPR | AED | First Aid
 - Candidate Physical Ability Test (CPAT)

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)

NOTE: Transportation provided by the student/parent

College & high school calendars may not align

Students **also** attend classes at:

-Glendale Regional Public Safety Training Center

11550 W. Glendale Avenue

Glendale, AZ 85307

-West-MEC START Campus (CPR Certification)

5405 N 99th Avenue

Glendale, AZ 85305



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 9/2022

ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP) Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- Copy of birth certificate and immunizations due at time of registration
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- 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.), and on track for graduation
- Strong interest in chosen career pathway
- Able to perform physical activity
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C*	D**	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

*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), and on track for graduation
- This program satisfies AZ university's admissions requirements. (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.

EARLY COLLEGE PATHWAYS (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 a community college or university: FSC 113 (3 credits); FSC 105 (3 credits); FSC 110 (3 credits); FSC 282AC (3 credits); FSC 130 (1 credit)
- 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 purchasing college textbooks and uniforms.
- Details about Concurrent Enrollment credits and post-secondary pathways are updated on our website [Early College Pathways](#)



MARICOPA
COMMUNITY COLLEGES

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 9/2022

General Construction Technology West-MEC 2023-24



GENERAL CONSTRUCTION TECHNOLOGY

TWO-YEAR PROGRAM - 630-program hours

- Work alongside industry professionals in all aspects of construction including carpentry, masonry, plumbing, electrical, and finishing
- Operate hand and power tools to complete construction projects on schedule
- Work as part of a team on residential projects to promote a safe working environment

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Students must be able to meet the physical demands of the program.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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.
 - National Center for Construction Education and Research (NCCER)- Core Curriculum, Construction Technology
 - Occupational Safety & Health Administration-OSHA 10 Construction
- 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
 - Stop The Bleed

CAREER PATHWAYS

- Basic construction trades (carpentry, masonry, drywall), cost estimator*, construction management*, CTE teacher*
- Entry level salary range: \$12.54 - \$20.67 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.



General Construction Technology West-MEC 2023-24

LOCATION & HOURS

West-MEC Northeast Campus:

1617 W Williams Dr
Phoenix AZ 85027
623.435.4920

Monday - Friday

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

West-MEC Southwest Campus:

500 N 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 & transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores or juniors
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 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)



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 9/2022



HAIRSTYLING

TWO-YEAR PROGRAM - 1,000-hour program

- Express individual creativity by providing artistic hair services using the latest technology, trends and name-brand products
- Work alongside professional cosmetologists to evaluate, recommend, and create unique hair designs to exceed client expectations
- Manage a fully-operational salon while exploring all aspects of quality hair styling services

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- Two credits of English with a C or better
- Ten total high school credits earned by June 15
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Meeting application criteria does not guarantee enrollment.
- 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.

COST REQUIREMENTS

Upon enrollment into the program:

- \$850.00 registration fee (\$150 non-refundable) includes enrollment processing, student kit, textbooks, supplies, leadership development, & uniform shirts).
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - A payment schedule will be provided at registration.
 - 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 tops
- 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 prior to the start of classes.
- After Early Graduation, Graduation or GED completion, registration fee, and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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 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 Healthcare
- 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

Proof of Citizenship or Legal Permanent Residency is required for credential testing.

CAREER PATHWAYS

- Hairstylist, color technician, salon owner*, salon manager*, CTE teacher*
- Entry level salary range: \$14.22 - \$22.00 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.

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: 11:30 AM - 3:00 PM

Session 2: 2:30 PM - 6:00 PM

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: 11:30 AM - 3:00 PM

Session 2: 2:00 PM - 5:30 PM

***450 hours required 1st year to continue into the second year of the program and students will remain in the same time session.**

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores
 - Current Juniors*
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline (Students who have not completed 450 hours the 1st year of the program may be withdrawn from the program.), and on track for graduation
- Strong interest in a 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

In partnership with Maricopa Colleges, this program provides students with Prior Learning Assessment (PLA) college credits. 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.

- Credits apply towards specific degrees at certain colleges or universities upon graduation and certification.
- Post-secondary pathways are updated on our website [Early College Pathways](#).



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.

IT Security

2023-24

TWO-YEAR PROGRAM - 900-hour program

- Investigate and eliminate security threats to networks using cyber forensics to mitigate hackers, malicious attacks, and state-sponsored terrorism
- Work with information technology specialists to design, install, and troubleshoot complex computer network systems in physical and cloud-based environments
- Protect computers and networks through the configuration of powerful hardware and software using cybersecurity programs and firewalls



PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies & leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes. The dress code is reviewed annually to meet professional industry standards.
- It is recommended that students have access to a computer and reliable internet outside of class to occasionally complete assignments and projects.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation or GED completion, registration fee, and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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 & FEES PREPAID 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
 - Microsoft Office Specialist MOS (Word Associate 2019, Excel Associate 2019, Powerpoint Associate 2019, Access Expert 2019, Outlook Associate 2019) TESTS SCHEDULED & FEES PREPAID BY WEST-MEC

CAREER PATHWAYS

- Help Desk Operator, Support Technician, Support Engineer, Network Support Technician, Network Support Engineer, CTE teacher*
- Entry level salary range: \$17.09 - \$26.69 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 the 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.



LOCATION & HOURS

West-MEC Northwest Campus:

13201 W. Grand Avenue
 Surprise AZ 85374
 623.877.6914

Monday – Friday

1st Year: 7:00 AM – 9:30 AM
 2nd Year: 7:00 AM – 9:30 AM

West-MEC Southwest Campus:

500 N 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 & transportation provided by the student/parent

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Sophomores, Current Juniors*, Current Senior*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- West-MEC has a strong partnership with Maricopa Colleges and strives 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 our website [Early College Pathways](#).

Program information may change as West-MEC strives to provide the best opportunities for students. Refer to www.west-mec.edu for the 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.





LAW &
PUBLIC SAFETY

TWO-YEAR PROGRAM - 900-hour program

- Experience law enforcement by exploring patrol procedures, crime scene investigation, forensics, emergency dispatch, security, and corrections
- Strengthen your mind and body through rigorous mental and physical training, including advanced self-defense tactics
- Evaluate aspects of the legal system including constitutional, federal, and state laws as well as charging and sentencing, and use of force justification

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Meeting application criteria does not guarantee enrollment.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunization may be required for employment in law enforcement settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies & leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at <https://west-mec.edu>.

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.
 - Arizona Security License
 - International Foundation for Protection Officers (IFPO) (Included in Student Textbook Fee)
 - APCO Public Safety Telecommunicator
 - 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.
 - FEMA Incident Command System Certifications

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.



CAREER PATHWAYS

- Corrections Officer, Security Officer, Attorney, Loss Prevention, Hospital, Dispatching, Animal Control and Transportation positions at the Federal, State, and local levels; CTE teacher*; knowledge and training obtained in this program is transferable to a broad spectrum of careers.
- Entry level salary range: \$15.12 - \$29.40 per hour**
*with additional education in this pathway | **Bureau of Labor Statistics, Occupational Employment & Wages

LOCATION & HOURS

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

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 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 & transportation provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Able to perform physical activity
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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.
- Post-secondary pathways are updated on [Early College Pathways](#).

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.





ONE-YEAR PROGRAM - 720-hour program

- Perform medical procedures including documenting patient symptoms, taking vitals, drawing blood, giving injections, and assisting in minor office surgeries
- Participate in clinical experiences in a wide range of medical practices to enhance our community and patients' lives
- Be a key part of a collaborative and professional healthcare team practicing high-quality patient care and management

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
 - One credit of English with a C or better
 - One credit of Science with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, uniform shirts, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - American Medical Technologist - Registered Medical Assistant OR National Healthcareer Association - Certified Clinical Medical Assistant

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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.



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*, CTE teacher*
- Entry-level salary range: \$17.87-\$22.00 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

1-Year Program: 7:00 AM - 11:00 AM

West-MEC Northwest Campus:

13201 W. Grand Avenue
Surprise, AZ 85374
623.877.6914

Monday - Friday

1-Year Program: 7:00 AM - 11:00 AM

West-MEC Southwest Campus:

500 N Verrado Way
Buckeye, AZ 85326
623.872.6260

Monday - Friday

1-Year Program: 7:00 AM - 11:00 AM

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Juniors
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

- High School - 5.5 elective credits (2.75 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)

EARLY COLLEGE PATHWAYS (OPTIONAL)

West-MEC has partnerships with various colleges, and we strive to provide robust post-secondary opportunities for students.

- Articulated credit is for students who wish to transfer to Pima Medical Institute.
- Post-secondary pathways are updated on [Early College Pathways](#).

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.





TWO-YEAR PROGRAM - 900-hour program

- Perform medical procedures including documenting patient symptoms, taking vitals, drawing blood, giving injections, and assisting in minor office surgeries
- Participate in clinical experiences in a wide range of medical practices to enhance our community and patients' lives
- Be a key part of a collaborative and professional healthcare team practicing high-quality patient care and management

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Science with a C or better
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, uniform shirts, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - American Medical Technologist - Registered Medical Assistant OR National Healthcareer Association - Certified Clinical Medical Assistant

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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.



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*, CTE teacher*
- Entry level salary range: \$17.87-\$22.00 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

West-MEC Northwest Campus:

13201 W Grand Ave
Surprise AZ 85374
623.877.6914

Monday - Friday

1st Year: 7:00 AM - 9:30 AM

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: 7:00 AM - 9:30 AM

4:00 PM - 6:30 PM

2nd Year: 1:00 PM - 3:30 PM

Note: West-MEC and high school calendars may not align & transportation provided by the student/parent

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current Juniors
 - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- Comfortable administering/ receiving injections 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 the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- West-MEC has partnerships with various colleges and we strive to provide robust post-secondary opportunities for students.
- Articulated credit is for students who wish to transfer to Pima Medical Institute.
- Post-secondary pathways are updated on [Early College Pathways](#).

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.





MEDICAL
LABORATORY
ASSISTING

ONE-YEAR PROGRAM - 450-hour program

- Experience the thrill of medical investigation while analyzing body fluids to identify conditions in a medical laboratory.
- Utilize modern venipuncture and specimen practices to accurately collect and prepare blood samples.
- Use attention to detail and sterilization procedures to prepare samples to pass quality control standards.

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - One credit of Lab Science with a C or better, transcript due to West-MEC by June 15th
 - Copy of unofficial transcript including second-semester schedule
 - Proof of residency in West-MEC district boundaries due at time of registration
 - Meeting application criteria does not guarantee enrollment
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, and uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 before the start of classes.
- After Early Graduation, Graduation or GED completion, registration fee, and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- Occupational Safety & Health Administration - OSHA 10 Healthcare
- National Healthcareer Association - Certified Phlebotomy Technician

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.



CAREER PATHWAYS

- Certified Medical Laboratory Assistant, Certified Phlebotomy Technician, Clinical Laboratory, Medical Science, Medical Law.
- Entry level salary range: \$12.50 - \$18.73 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 9/2022

LOCATION & HOURS

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 & transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current juniors*
 - Current sophomores*
 - Current seniors*
- Applications are ranked, in part, by attendance, GPA, discipline, and career choice (ECAP)
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- Copy of birth certificate, proof of residency, and proof of immunizations due at time of enrollment
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- Contact school counselors for earlier deadlines for submitting applications to high school.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- Strong hand-eye coordination with fine motor skills and stamina
- Comfortable handling bodily fluids
- Comfortable drawing and giving blood
- Manual dexterity and physical ability to use tools, equipment, and machinery
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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 9/2022

Medium/Heavy Diesel Technology West-MEC 2023-24



MEDIUM/ HEAVY DIESEL TECHNOLOGY

TWO-YEAR PROGRAM - 900-hour program

- Analyze and repair advanced mechanical, electrical, and computer systems for a variety of diesel equipment
- Use the latest computer-controlled technology to maintain heavy equipment in a rapidly changing industry
- Conduct all aspects of workshop operations, interact with clients, and market unique products and solutions

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries due
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

COST REQUIREMENTS upon acceptance into the program

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirts.
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - 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 prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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.
 - ASE Entry-Level Certification - Diesel Engines, Electrical and Electronic Systems, Air Brakes, Steering & Suspension, Inspection Maintenance & Minor Repair
 - NC3 Snap-on: Mechanical and Electrical Torque
- 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.
 - EPA 609 Refrigerant Handling
 - SP2 Safety Certification

CAREER PATHWAYS

- Fleet maintenance technician, diesel technician, diesel engine specialist, general maintenance technician, service writer, equipment/engine sales, parts management*, CTE teacher*
- Entry-level salary range: \$20.16-\$24.03 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 5/3/2022

Medium/Heavy Diesel Technology West-MEC 2023-24

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

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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 colleges or universities.
- 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 are updated on [Early College Pathways](#).

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 5/3/2022



NURSING SERVICES

ONE YEAR PROGRAM - 450-hour program

- Experience the satisfaction of caring for others by performing daily living activities for patients in long-term care and other healthcare settings
- Work alongside a registered nurse in a clinical environment to take vital signs, provide personal hygiene, and deliver mobility assistance
- Provide compassionate care for patients and their families in a variety of settings

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 citizenship for certification and licensure
- Meeting application criteria does not guarantee enrollment.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for clinicals in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

REQUIREMENTS ONCE IN PROGRAM *

- Drug screening
- Level 1 DPS Fingerprint Clearance Card
- Health screening by a licensed provider
- Agency clinical hours (practicum)
- Clinical agency requirements - Flu shot will be required / TB testing / 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 enrollment into the program:

- \$250.00 registration fee (\$150 non-refundable)
 - includes enrollment processing, stethoscope, leadership development, criminal background check, drug screening, TB testing
 - Two scrub tops
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
- Level 1 DPS Fingerprint Clearance Card (\$67)
- Other uniforms/supply requirements are the responsibility of the student. Students are responsible for scrub pants, white non-canvas shoes, and an analog watch. Current immunizations, flu shots, and health screening (student responsibility)
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time.
 - D&S Diversified Technologies LLP/Headmaster LLP Examination (Licensed Nursing Assistant)
 - American Heart Association Basic Life Support for Healthcare Providers
 - Licensed Nursing Assistant Application/Fingerprinting

Proof of Citizenship or Legal Permanent Residency will be required for credential testing.

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.



CAREER PATHWAYS

- Nursing Assistant, Licensed Practical Nurse*, Registered Nurse*, Advanced Practice RN*, Caregiver, Medical Assistant*, Health Services Administrator*, Home Health Aide, Physician Assistant*, Physician*, CTE teacher*
- Entry-level salary range: \$14.24- \$22.00 per hour**

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

LOCATION & HOURS

West-MEC Northwest Campus:

13201 W Grand Ave
 Surprise AZ 85374
 623.877.6914

Monday - Friday

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

Various clinical sites for practicum. Clinical hours may vary and include Saturdays & Holidays

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- 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)
- 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, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- Contact school counselors for earlier deadlines for submitting applications to high school
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- Consistent attendance with remediated absences, and on track for graduation
- Professional conduct in all academic settings
- Comfortable with elderly people
- Expressed interest in healthcare
- Comfortable administering and receiving injections
- Comfortable with role play and playing the role of patient
- Strong hand-eye coordination with fine motor skills and stamina
- Ability to get along with other students and cooperate with the 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

State Board of Nursing requirements for licensure:

Students must score a minimum of 75% on the final examination with no more than one retake.

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)

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.





PHARMACY SCIENCE

ONE-YEAR PROGRAM - 450-hour program

- Work in a simulated clinical environment to prepare and package a variety of medications including compounding and IV solutions
- Deliver great customer service, manage inventory, prepare prescriptions, and maintain the quality and purity of drugs
- Explore disease treatments using pharmacology in a variety of healthcare environments

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
 - One credit of English with a C or better
 - One credit of Math with a C or better
 - One credit of Science with a C or better
 - Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
 - Meeting application criteria does not guarantee enrollment
 - Copy of unofficial transcript
 - Proof of residency in West-MEC district boundaries
 - Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time.
 - National Healthcareer Association - Pharmacy Technician Certification OR Pharmacy Technician Certification Board - Pharmacy Technician Certification
- 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 Basic Life Support for Healthcare Providers

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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.



CAREER PATHWAYS

- Pharmacy technician in a community pharmacy, hospital, long-term care facility, compounding pharmacy, mail-order insurance companies, sales, and education, CTE teacher*
- Entry-level salary range: \$13.82 - \$22.88 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

Session 1: 1:00 PM - 3:30 PM

Session 2: 4:00 PM - 6:30 PM

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 & transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current juniors
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate and immunizations due at time of registration
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- West-MEC has partnerships with various colleges and we strive to provide robust post-secondary opportunities for students.
- Articulated credit is for students who wish to transfer to Pima Medical Institute.
- Post-secondary pathways are updated on [Early College Pathways](#).

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.





PHYSICAL THERAPY

ONE-YEAR PROGRAM - 450-hour program

- Execute customized exercise and therapeutic treatments to assist patients with increased strength, mobility, and coordination
- Use advanced ultrasound, electrical stimulation, hot and cold therapies, and mobility assist devices to rehabilitate patients after injury or illness
- Prepare clinic facilities, chart progress, and provide the individual patient plan documentation

PROGRAM REQUIREMENTS*

- Current Sophomores, Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Science with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

IMMUNIZATION REQUIREMENTS

- Proof of current Immunizations OR an AZ State Exemption Form are required
 - If an AZ State Exemption Form is submitted, a West-MEC Acknowledgement Form must be signed.
- Immunizations may be required for externships in health care settings.
 - Some credentials in this program may require externship completion.
- Immunization may be required for employment in health care settings.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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.
 - American Medical Certification Association (AMCA) - Certified Physical Therapy Aide
 - Occupational Safety & Health Administration-OSHA 10 Healthcare

Proof of Citizenship or Legal Permanent Residency may be required for credential testing.

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.



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, CTE teacher*
- Entry level salary range: \$14.03 - \$29.41 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: 7:00 AM - 9:30 AM
Session 2: 1:00 PM - 3:30 PM

West-MEC Southwest Campus:

500 N Verrado Way
Buckeye, AZ 85326
623.872.6260

Monday - Friday

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

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current juniors
 - Current sophomores
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Be able to lift a minimum of 50 pounds
- Ability to get along with other students and cooperate with the instructor
- Ability to work accurately/follow procedures to an industry-standard
- Strong technical reading and study skills; the textbook for this course is written at the college reading level

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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 colleges or universities.
- 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 [Early College Pathways](#).

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 9/27/2022





POWERSPORTS TECHNOLOGY

TWO-YEAR PROGRAM - 900-hour program

- Maximize the performance of side-by-sides, motorcycles, ATVs, and watercraft
- Troubleshoot, repair, and maintain gas-powered recreational vehicles and industrial equipment
- Operate the same advanced diagnostics and specialized equipment found in professional facilities

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - Occupational Safety & Health Administration-OSHA 10 General

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.



CAREER PATHWAYS

- Powersports Maintenance Mechanic, Powersport Vehicle Service Technician, Small Engine Technician, Motorboat Mechanic, Parts & Retail Sales Representative, Service Manager*, CTE teacher*
- Entry-level salary range: \$18.77 - \$22.79 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 1:00 PM - 3:30 PM
2nd Year 7:00 AM - 9:30 AM

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations that are aligned with industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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.



TWO-YEAR PROGRAM - 900-hour program

- Design, create, and machine the high-tech precision parts and tools used worldwide in everyday products
- Harness advanced computer-controlled technology to manufacture precise metal and plastic components
- Use the latest tools and advanced techniques in computer-aided design and computer-aided machining technologies

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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.
 - National Institute for Metalworking Skills (NIMS) Certification-Level 1 Measurement, Materials & Safety Exam, Level 1 Job Planning, Bench Work and Layout Exam, Level 1 Drill Press Skills Exam, Turning Operations-Between Centers and Chucking Skills, Level 1 Manual Milling Skills, CNC Turning Operator and Programming Exam, CNC Milling Operator and Programming Exam
 - NC3 Snap-on: Precision Measuring Micrometers, Torque - Theory, Torque - Mechanical, Torque - Electrical

CAREER PATHWAYS

- Machinist operator, CNC machinist, maintenance machinist, CTE teacher*; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: \$20.65 - \$ \$27.40 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 9/2022

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 & transportation is provided by the student/parent.

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- 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 high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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



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 9/2022



VETERINARY SCIENCE

ONE-YEAR PROGRAM - 720-hour program

- Work daily with certified professionals to manage an animal wellness clinic that provides training, enrichment, and socialization to adoptable animals
- Deliver quality veterinary care by assisting with restraint, examinations, and preparation for x-rays and surgeries
- Explore the science of veterinary medicine including nutrition, disease prevention, and anatomy and physiology

PROGRAM REQUIREMENTS*

- Current Junior and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- One credit of Science with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

**Externship is based on eligibility & not guaranteed.

COST REQUIREMENTS

Upon acceptance into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation, or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - National Association of Veterinary Technicians in America (NAVTA) - Veterinary Assistant Certification

CAREER PATHWAYS

- Veterinary assistant, laboratory animal caretaker, veterinarian*, veterinary technician*, CTE teacher*
- Entry level salary range: \$14.32 - \$22.00 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 9/2022

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 an externship.

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- 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)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- Completed or enrolled in Biology preferred
- 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 the 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- West-MEC has partnerships with various 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.
- Articulated credit is for students who wish to transfer to Pima Medical Institute.
- Post-secondary pathways are updated on [Early College Pathways](#).

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.





VETERINARY SCIENCE

TWO-YEAR PROGRAM - 900-hour program

- Work daily with certified professionals to manage an animal wellness clinic that provides training, enrichment, and socialization of adoptable animals
- Deliver quality veterinary care by assisting with restraint, examinations, and preparation for x-rays and surgeries
- Explore the science of veterinary medicine, including nutrition, disease prevention, and anatomy and physiology

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit each in English, Math, and Science, all with a C or better
- Students who do not meet program requirements may apply under a “Student Success Action Plan” through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Copy of unofficial transcript
- Proof of residency in West-MEC district boundaries
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 100-hour externship required to sit for NAVTA exam

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

COST REQUIREMENTS

Upon acceptance into the program:

- \$150.00 non-refundable registration fee (includes enrollment processing, supplies, and leadership development)
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, HOSA.
 - 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 before the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

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
 - National Association of Veterinary Technicians in America (NAVTA) - Veterinary Assistant Certification

CAREER PATHWAYS

- Veterinary assistant, laboratory animal caretaker, veterinarian*, veterinary technician*, CTE teacher*
- Entry level salary range: \$14.32 - \$22.00 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

West-MEC Northwest Campus

13201 W. Grand Avenue
Surprise AZ 85374
623.877.6914

Monday - Friday

1st Year: 7:00 AM – 9:30 AM
4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

West-MEC Southwest Campus

500 N. Verrado Way
Buckeye AZ 85326
623.872.6260

Monday - Friday

1st Year: 7:00 AM – 9:30 AM
4:00 PM – 6:30 PM
2nd Year: 1:00 PM – 3:30 PM

–Summer hours may be required to complete the externship–

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



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 9/2022

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment.
- Program hours are not excused for participation in extracurricular activities, athletics, vacation, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

- History of good attendance and discipline, and on track for graduation
- Strong interest in chosen career pathway
- 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 the 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

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

- West-MEC has partnerships with various 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 colleges or universities.
- 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.
- Articulated credit is for students who wish to transfer to Pima Medical Institute.
- Post-secondary pathways are updated on [Early College Pathways](#).

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WELDING TECHNOLOGY

TWO-YEAR PROGRAM - 900-hour program

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

PROGRAM REQUIREMENTS*

- Current Sophomore, Junior, and Senior students may apply
- One credit of English with a C or better
- One credit of Math with a C or better
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- Meeting application criteria does not guarantee enrollment.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.
- 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.

COST REQUIREMENTS

Upon enrollment into the program:

- \$450.00 registration fee (\$150 non-refundable) includes enrollment processing, supplies, welding kit, helmet & leadership development
 - Leadership development training is embedded through membership and participation in the Career and Technical Student Organization, Skills USA.
 - West-MEC provides two uniform shirts. (Other uniform/supply requirements are the responsibility of the student.
- 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 prior to the start of classes.
- Optional dual enrollment will result in additional fees.
- After Early Graduation, Graduation or GED completion, registration fee and tuition will apply. Details regarding additional tuition costs are available at [Tuition Payment Agreement](#).

INDUSTRY CERTIFICATION

FEES PREPAID BY WEST-MEC

- This industry credential is required for employment in the field a majority of the time.
 - American Welding Society (AWS) 2G SMAW, 3G SMAW, 4G SMAW, 2G FCAW, 3G FCAW, & 4G FCAW
- 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 Construction
 - NC3 Lincoln Electric
- 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.
 - NCCER Certifications (National Center for Construction and Education Research)
 - Core Curriculum - Welding Levels 1 & 2
 - NC3 Snap-On- Precision Measuring Angles and Rulers

CAREER PATHWAYS

- Structural welder, welding supervisor, manufacturing welder, certified welding inspector, ironworker, pipefitter, sheet metal worker, CTE teacher*; knowledge obtained in this program is transferable to a broad spectrum of careers
- Entry level salary range: \$20.65- \$22.60 per hour**

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

LOCATION & HOURS

West-MEC Central Campus - Building B:

6997 N Glen Harbor Blvd, Glendale AZ 85307
623.209.80453

Monday - Friday

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

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 & transportation provided by the student/parent.

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ENROLLMENT INFORMATION

- Acceptance into West-MEC programs may be competitive.
- Students may only be enrolled in **one** West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
 - Current sophomores
 - Current juniors*
 - Current seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate, proof of residency, and proof of immunizations/State Exemption Form due at time of enrollment
- Program hours are not excused for participation in extracurricular activities, athletics, vacations, or employment.
- West-MEC priority application submission date is in February. Contact your school counselors for your school's application deadline.
- West-MEC provides accommodations and modifications identified in the IEP/504 for high school students. Students who graduate from high school or have a GED will not be eligible for IEP services. Graduated students will need to self-advocate for reasonable accommodations which are aligned to industry certifications.

STUDENT SUCCESS INDICATORS

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

GRADING SCALE

Grade	A	B	C	D	F
Percent	90%-100%	80%-89%	70%-79%	60%-69%	59% or below

CREDITS ISSUED BY WEST-MEC

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

EARLY COLLEGE PATHWAYS (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.
- In partnership with Maricopa Colleges, this program also provides students with Prior Learning Assessment (PLA) college credits. 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.
- Credits apply towards specific degrees at certain colleges or universities upon graduation and certification.
- Post-secondary pathways are updated on [Early College Pathways](#).

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