



IT
SECURITY

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.
- Copy of unofficial transcript.
- Proof of residency in West-MEC district boundaries.
- Copy of birth certificate and immunizations/State Exemption Form due at the time of enrollment.
- Students who do not meet program requirements may apply under a "Student Success Action Plan" through their high school counselor.
- Transportation is not provided by West-MEC. Families are responsible for providing transportation to and from West-MEC.

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

Meeting program requirements does not guarantee enrollment.

COST REQUIREMENTS

Upon enrollment into the program:

- \$150.00 non-refundable registration fee includes enrollment processing, supplies, CTSO Membership, and uniform shirts. Other uniforms/supply requirements are the responsibility of the student. Registration fees are non-refundable.
 - CTSO Leadership development training is embedded through membership and participation in the Career and Technical Student Organization | Skills USA
- It is recommended students have access to a personal computer and reliable internet outside of class to complete assignments and projects.

Optional Costs:

- Dual enrollment will result in additional fees. (*registration through MCCCCD partners is required*)
- It is recommended students have access to a personal computer and reliable internet outside of class to complete assignments and projects.

Tuition

- Empowerment Scholarship Account (ESA) recipients are responsible for tuition West-MEC is an approved vendor.
- Student Tax Credit (STO)/Private School Scholarship recipients are responsible for tuition.
- Are a junior applicant who will become a senior in a two-year program
- Obtains a General Educational Development (GED) certificate while in a West-MEC Program
- Student is a Foreign Exchange student
- Students who reside outside of West-MEC boundaries are responsible for tuition.
- Will graduate from high school as a senior before completing their West-MEC program
- Details regarding tuition costs are available at [Tuition Fees](#).

INDUSTRY CREDENTIALS

If eligible, students will have the opportunity to test for the following credentials.

TEST FEES PREPAID BY WEST-MEC; It is the responsibility of the student to maintain copies of all earned credentials.

- This industry credential is often preferred for employment in the field.. Candidates with this industry credential are likely to be given priority in hiring.
 - CompTIA (Tech+, A+, Security+, Network +) TESTS SCHEDULED & FEES PREPAID BY WEST-MEC
 - Cisco CCNA TEST SCHEDULED AND PAID BY STUDENT, FEES REIMBURSED BY WEST-MEC
- This industry credential is relevant for employment in the field and is acknowledged by employers. Candidates with this industry credential have knowledge in the area but may not get priority in hiring over someone with industry experience.
 - CompTIA Linux+, CompTIA Server+, CompTIA Security+, CompTIA PenTest+ TESTS SCHEDULED AND PAID BY STUDENT, FEES REIMBURSED BY WEST-MEC

Proof of Citizenship or Legal Permanent Residency may be required for credential testing. Students with a documented disability may request credential testing accommodations through the individual testing entity.

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.

Revised 09/14/2025

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

West-MEC Southeast Campus:

3300 N 93RD Ave
Phoenix, AZ 85037
623.278.9090

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

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

ENROLLMENT INFORMATION

- Acceptance into West-MEC programs is 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.
- West-MEC priority application submission date is in the beginning of the second semester. Contact your school counselors for your school's Priority Application Deadline.
- Contact school counselor 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

- Strong interest in chosen career pathway.
- History of good attendance and discipline, and on track for graduation.
- 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.
- Uniforms are reviewed to meet professional industry standards. Dress code requirements are addressed before the start of classes.
- Familiar with computer terminology, operating systems, networks
- Ability to practice all procedures with each other

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

EARLY COLLEGE PATHWAYS (OPTIONAL)

West-MEC offers a faster way forward through early college pathways, and we strive to provide robust post-secondary opportunities for students. For more information on Early College Pathways is available on our website:

- [Early College Pathways](#)



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