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
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
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
Veterinary Science

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

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

CREDITS ISSUED BY WEST-MEC

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

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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