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.
• Copy of unofficial transcript
• Proof of residency in West-MEC district boundaries
  *Program requirements are subject to change per industry age restrictions, certification requirements, and administrative discretion.

Meeting application criteria does not guarantee enrollment.

COST REQUIREMENTS
Upon acceptance into the program:
• $125.00 non-refundable registration fee includes enrollment processing, supplies, leadership development, & uniform shirt. 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 here

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

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

LOCATION & HOURS
West-MEC Southwest Campus:  Monday - Friday
500 N Verrado Way  Session 1: 7:00 AM - 9:30 AM
Buckeye AZ 85326  Session 2: 1:00 PM - 3:30 PM
623.872.6260
(Transportation provided by the student/parent)  NOTE: West-MEC & high school calendars may not align

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

Revised 9/8/2021
ENROLLMENT INFORMATION

- West-MEC programs are competitive.
- Students may only be enrolled in one West-MEC Central Program at a time.
- The order for filling seats by grade level is as follows:
  - Current Sophomores
  - Current Juniors*
  - Current Seniors*
- Applications are ranked in part by attendance, GPA, discipline, and career choice (ECAP)
- Copy of birth certificate and immunizations due at the time of registration
- Program hours are not excused for participation in extracurricular activities, athletics, or employment.
- West-MEC priority application submission date is in February. Contact 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 skills; the textbook for this course is written at the college reading level

GRADING SCALE

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

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)