Coding

West-MEC 2026-27

Post-Secondary Opportunities Information

POST-SECONDARY OPPORTUNITIES

- Dual enrollment and PLA (prior learning assessment) credits provide a seamless pathway to an Associate in Applied Science (AAS) in Web Design/Development and a Bachelor of Interdisciplinary Studies (BIS) in Industrial Leadership.
  Bachelor of Interdisciplinary Studies (BIS) in Industrial Leadership at NAU.
- https://nau.edu/statewide-campuses/90-30-degree-completion-programs/
- ASU Bachelor of Applied Science (BAS) degree options
- University of Advancing Technology (UAT)

COURSES AND CREDITS

Estrella Mountain Community College Dual Enrollment Credits are available at the Northeast Campus.
Dual enrollment is not available to high school graduates and students with a GED.

- 1st Semester ($597.00)
  - CIS105 Survey of Computer Information Systems (3 credits) (year-long course)
  - CIS133DA Internet Web Development Level 1 (3 credits)
- 2nd Semester ($306.00)
  - CIS166AA Introduction to JavaScript (3 credits)
    - Prerequisite: C or better in CIS133DA
- 3rd and 4th Semesters ($597.00) (Yearlong courses)
  - CIS150 Programming Fundamentals (3 credits)
    - Prerequisite: CIS105 or permission of instructor/college
  - CIS166AE WebScripting with PHP (3 credits)
    - Prerequisite: C or better in CIS133DA or permission of instructor/college
- **Prior Learning Assessment Credits are available to all students at Northeast Campus.**

- Completion of the West-MEC Coding program and the Certified Associate Python Programmer (PCAP) certification will grant up to 3 college credits (at no cost), upon application, acceptance, and enrollment into related CCLs, Certificates of Completion, AAS, Associate of Applied Science, or BBA Management degree programs at Maricopa Community Colleges

  PCAP certification = CIS156 Python Programming 1 (3 college credits)

Additional post-secondary opportunities are available at Northeast and Central Campuses through a partnership with the University of Advancing Technology (UAT).

- College course credits include:
  - CSC104*-Beginning Website Interfaces (3 credits)
  - CSC256—Designing Website Interfaces (3 credits)
  - CSC102-Intro to Programming (3 credits)
  - CSC211-Intro to Databases (3 credits)
  - Information Technology Specialist O2D 302 Java Script CSD203
    Java Programming 1-3 credits

  *Please note that if you have already received credits for this course, you will not be eligible to receive additional credit for the corresponding certification: Information Technology Specialist OD 306 HTML5.
- Credit will be awarded upon acceptance of admission to the University of Advancing Technology. The award of credit is dependent upon UAT policies and degree requirements in place at the time of application. Contact the college for more information.

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

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COST REQUIREMENTS

Estrella Mountain Community College Dual Enrollment Credits

- $15 registration fee per year
- $97 per credit hour due soon after classes begin
    - Cost based upon meeting Maricopa residency and U.S. citizen/legal residency criteria (must complete "Maricopa Community Colleges Student Declaration of Citizenship or Status" form). Visit www.maricopa.edu/residency)
- For dual enrollment grant availability, check with the Maricopa Community Colleges and West-MEC.
- Courses taken under dual enrollment may impact federal financial aid eligibility. To obtain additional information, students are encouraged to inquire with the college or university where they intend to enroll.

Prior Learning Assessment (PLA)

- No cost for this PLA opportunity

University of Advancing Technology (UAT)

- Any student who graduates from high school and completes all courses in the West-MEC Two-Year Coding Program with a B or higher can receive college credits (at no cost).

ENROLLMENT INFORMATION

Estrella Mountain Community College Dual Enrollment Credits

- Students who withdraw from the West-MEC program may receive college credit based on the number of completed courses.
- In a post-secondary setting, students are responsible for learning the policies of the institution to ensure that credits transfer to fulfill specific degree requirements. Visit AZTransfer for Arizona colleges and universities.
- Dual enrollment credits on each campus may vary based on West-MEC faculty qualifications.

University of Advancing Technology (UAT)

- Students must apply within 15 months of graduation and provide the following:
    - Completed High School Student Request for Articulated Credit Form
    - Official high school transcript

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