

## Post-Secondary Opportunities Information

### POST-SECONDARY OPPORTUNITIES

- Dual enrollment and/or **PLA credits** provide a seamless pathway to a Certificate in IT Security, an Associate in Applied Science (AAS) in Information Security.
- ASU Bachelor of Applied Science (BAS) Degree options
- University of Advancing Technology (UAT)

### COURSES AND CREDITS

**Glendale Community College Dual Enrollment Credits are available at Northwest Campus**  
**Estrella Mountain Community College Dual Enrollment credits available at Southwest Campus**  
**Dual Enrollment is not available to high school graduates and students with a GED.**

- 1st Semester (\$888.00)
  - CIS105 Survey of Computer Information Systems (3 credits)
  - BPC170 Computer Maintenance: A+ Exam Prep Level I (3 credits)
  - BPC270 Computer Maintenance: A+ Exam Prep Level II (3 credits)
- 2nd Semester (\$694.00)
  - CIS126DL Linux Operating System (3 credits)
  - CNT140AB Introduction to Networks (4 credits)
- 3rd Semester (\$891.00)
  - CNT150AB Switching, Routing, and Wireless Essentials (4 credits)
  - CNT160AB Enterprise Networking, Security, and Automation (4 credits)
- 4th Semester (\$306.00)
  - ITS110 Information Security Fundamentals (3 credits)

**Maricopa Community Colleges Prior Learning Assessment (PLA) credits available at Northwest and Southwest Campuses to all students**

- **A+ certification= BPC170 Computer Maintenance: A+ Exam Prep Level I (3 credits)**  
**BPC270 Computer Maintenance: A+ Exam Prep Level II (3 credits)**
- **Linux+ certification= CIS238DL Linux System Administration (3 credits)**
- **Network + certification=CIS190 Essentials of Networking (3 credits)**
- **Security + certification=CIS270 Essentials of Network and Information Security (3 credits)**

**Completion of the West-MEC IT Security program and the industry certifications listed above, will grant up to 15 college credits (at no cost) upon acceptance and enrollment into related Maricopa Colleges certificate and degree programs.**

**Additional Post-Secondary opportunity available at Northeast and Central Campuses through a partnership with University of Advancing Technology (UAT)**

- College course credits include:
  - NTW102-Foundations of Network Engineering
  - NTW201-Security Essentials
  - NTW216-Foundations of System Administration
  - NTW342-Unix/Linux System Administration.
- 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 college for more information.

### COST REQUIREMENTS

**Glendale Community College Dual Enrollment Credits and Estrella Mountain Community College Dual Enrollment credits**



Program information may change as West-MEC strives to provide the best opportunities for students. Refer to [www.west-mec.edu](http://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.

## Post-Secondary Opportunities Information

- \$15 registration fee per semester
- \$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](http://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.

### University of Advancing Technology (UAT)

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

## ENROLLMENT INFORMATION

### Glendale Community College Dual Enrollment Credits and Estrella Mountain Community College Dual Enrollment credits

- Students that 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 [www.aztransfer.com](http://www.aztransfer.com) 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



**Associate of Applied Science - to -  
Bachelor of Interdisciplinary Studies in Technology Management 90/30  
Unofficial Degree Worksheet – 2020-2021**

**Certificate IT Security**

Course #	Course Title	Credits	Completed
<b>West-MEC</b>			
CIS 105	Survey of Computer Information Systems	3	
BPC 170	Computer Maintenance: A+ Exam Prep Level I	3	
BPC 270	Computer Maintenance: A+ Exam Prep Level II	3	
CIS 126DL	Linux Operating System	3	
CNT 140AB	Introduction to Networks	4	
MST 150WT	Installing and Configuring Microsoft Windows 10	3	
CNT 150AB	Switching, Routing and Wireless Essentials	4	
CNT 160AB	Enterprise Networking, Security, and Automation	4	
ITS 110	Information Security Fundamentals	3	
<b>TOTAL</b>		<b>30</b>	

**AAS in Network and Systems Administration Major: [3189](#)**

Course #	Course Title	Credits	Completed
<b>Maricopa Community College</b>			
CIS 102DA	Customer User Support	3	
<b>Emphasis 1: Cisco Administration (CCNA) and Security</b>			
CNT 202 OR CNT 205	Cisco Secure Firewall Appliance Configuration OR Cisco Certified Network Associate Security	4	
<b>Restricted Electives (Recommend)</b>			
CNT 171	CCNA Exam Prep 1	3	
CNT 206	Cisco Certified Network Associate Wireless	4	
<b>TOTAL</b>		<b>14</b>	

**AGEC and NAU Interdisciplinary Studies Requirements**

Course #	Course Title	Credits	Completed
ENG 101 or ENG 107	English (FYC)	3	
ENG 102 or ENG 108	English (FYC)	3	
COM 225 (NAU Requirement)	Public Speaking (L)	3	
MAT 14x or higher	Math (MA) - Recommend 4+ credit math class to meet NAU 90/30 requirements.	4-6	
CIS 105 OR BPC 110	Computer/Statistics (CS)	MET	
	Humanities (HU)*	3	
	Humanities (HU)*	3	
	Social & Behavioral (SB)*	3	
COM 100, 110, or 230 (NAU Requirement)	Social & Behavioral (SB)*	3	
	Science (SQ)*	4	
	Science (SQ or SG)*	4	
CRE 101 or test exempt	College Critical Reading and Critical Thinking or test exempt	0-3	
<b>TOTAL</b>		<b>33-38</b>	

\*Choose 1 course for SB, HU, SQ or SG that meets Cultural (C) and 1 that meets [Historical (H) or Global Awareness (G)]

**Electives to Reach 90 Credits - Recommend completing another emphasis in the AAS to reach 90 credits.**

Course #	Course Title	Credits	Completed
<b>TOTAL</b>		<b>0-13</b>	

NOTE: West-MEC dual/concurrent enrollment credits can transfer to any degree at NAU, this is the recommended pathway for students pursuing the AAS in Information Security. West-MEC dual/concurrent enrollment credits will transfer as electives.

<b>BIS Technology Management 90/30 Required Core</b>			
<b>Course #</b>	<b>Course Title</b>	<b>Credits</b>	<b>Completed</b>
<b>Northern Arizona University - Online</b>			
BBA 303	Business Management Fundamentals	3	
BBA 305W	Effective Business Communications	3	
BBA 340	Management Information Systems	3	
BBA 350	Professional Practices and Ethics in Information Technology	3	
BBA 355	Management of Information Technology Function	3	
BBA 360	Teams and Project Management	3	
BBA 370	Administration of Information Technology Security and Assurance	3	
BBA 460	Current Topics in Information Technology	3	
BBA 465C	Technology Management Project	3	
BBA Elective	Advisor Approved Elective	3	
<b>Total Credits: 120</b>		<b>Total: 30</b>	

<b>Tuition Estimates for Bachelor Degree 90 credit transfer/30 credits with NAU</b>		
West-MEC Dual Enrollment Credits	30 credits	\$2,610
Maricopa Community College	\$85 per credit hour for 60 credits	\$5,100
Northern Arizona University - Online <i>*students charged the same tuition rate regardless of AZ residency status</i>	\$5,667 + \$5,667 + \$2,834 for 2 full-time semesters & 1 summer	\$14,168
<b>Total Estimated Tuition for ENTIRE Bachelor's Degree</b>		<b>\$21,878</b>
2NAU Scholarship 3.0 GPA	\$1,000 per semester for 2 semesters	-\$2,000
Phi Theta Kappa Scholarship 3.5 GPA	\$2,000 per semester for 2 semesters	-\$4,000
<b>Total Estimated Tuition for ENTIRE Bachelor's Degree with NAU Transfer Scholarships</b>		<b>\$15,878</b>

Tuition rates based on 2020/2021 academic year and are subject to change. Costs can vary based on student schedules, part-time vs. full-time schedules, and number of semesters to complete degree.