Peoría Unified School District

Want to know more? peoriaunified.org/met twitter.com/PeoriaMET facebook.com/PeoriaMET 623.773.6701

# **MET PROFESSIONAL ACADEMY—TECHNOLOGY SOLUTIONS**

## IN THIS PROGRAM, STUDENTS WILL:

- Realize their strengths and passions by exploring technology and cybersecurity fundamentals
- Gain knowledge and skills through hands-on, project-based learning
- Cultivate professional skills critical to success in all college and career endeavors
- Secure, protect and defend advanced networking infrastructure from penetration testing
- Develop advanced knowledge and skills to maintain security of mission-critical data and computer systems
- Install and troubleshoot various operating systems (Linux, Windows, Cisco, etc.).
- Gain industry experience working alongside IT professionals to complete authentic business
  projects
- Participate and compete in multiple international and national computer science competitions
- Professionally connect with business mentors from companies and organizations such as: American Express, Cisco, HackNet by BreakAway Games, ViaWest Technology, Arizona Cyber Threat Response Alliance and the Arizona Technology Council



APPLY NOW!

Download the application at: www.peoriaunified.org/met

### STEPS TO SUBMIT YOUR APPLICATION

Step 1: Complete all form fields on the application.

Step 2: Meet with your counselor to obtain his or her approval.

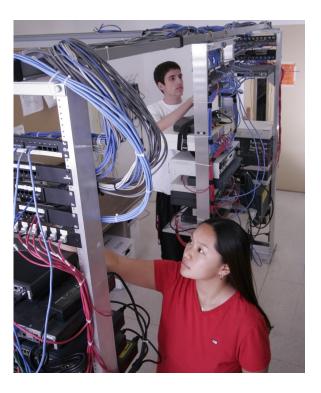
Step 3: Submit your completed application to your counselor.

#### **HIGH SCHOOL COURSE SEQUENCE**

First Year:

Semester One Cybersecurity-Linux Cybersecurity-Microsoft Windows Semester Two Cybersecurity-Cisco Cybersecurity-IT Ethics Second Year:

Semester Three Cybersecurity Capstone I Cybersecurity Capstone II Semester Four Cybersecurity Capstone III Cybersecurity Capstone IV



\*\*Cybersecurity classes are taken in pairs (e.g. Cisco and Ethics are combined in one semester. Linux and Windows are combined in another semester). Classes do not have to be completed sequentially as outlined above.\*\*

#### **COLLEGE DUAL-ENROLLMENT COURSES**

19 -25 Dual enrollment hours offered through Maricopa Community Colleges.

#### **COLLEGE PROGRAM PARTNERS**

Estrella Mountain Community College (founding dual-enrollment partner) Glendale Community College Arizona State University ASU School of Earth and Space Exploration ASU Center for Gender Equity in Science and Technology DeVry University Trine University

#### **CERTIFICATIONS**

CompTIA A+/Linux+/Network+/Security+ Cisco Certified Technician (CCT) Cisco Certified Entry Networking Technician (CCENT) Cisco Certified Network Associate (CCNA) Global Information Assurance Certification (GIAC): Global Security Essentials Certification