



Interested?

If you are interested in our program, please reach out using the QR code or emailing Janet Hartkopf at hartkopf.janet@cusd80.com.



If you are interested in volunteering, speaking, participating in our Advisory Board, providing a tour, or financially contributing please contact Janet Hartkopf directly.

Notice of Nondiscrimination

Chandler Unified School District does not discriminate on the basis of race, color, ethnicity, national origin, religion, sex or gender, sexual orientation, disability or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following persons have been designated to handle inquiries regarding the nondiscrimination policies:

Compliance officer for Title IX

Notice of Non-discrimination: www.cusd80.com/nondiscrimination

Dan Serrano, Director of Student Conduct and Support
1525 W Frye Rd
Chandler, AZ 85224
(480)812-7027

Dr. Jeff Filloon, Director of Human Resources
1525 W Frye Rd
Chandler, AZ 85224
(480)812-7640

Compliance officer for Section 504

Dr. Kymberly Marshall, Executive Director of Student Services
200 S Hamilton
Chandler, AZ 85225
(480)812-7560

Aviso de no discriminación

Distrito Escolar Unificado de Chandler no discriminan en base de raza, color, etnia, origen nacional, religión, sexo o género, orientación sexual, discapacidad o edad en sus programas y actividades, proporcionan acceso en condiciones de igualdad a los Boy Scouts y otros grupos de jóvenes. Las siguientes personas han sido designadas para tratar preguntas en cuanto a las políticas de no discriminación:

Funcionario de Cumplimiento de Título IX

Aviso de no discriminación: www.cusd80.com/nondiscrimination

Dan Serrano, Director de Conducta y Apoyo Estudiantil
1525 W Frye Rd
Chandler, AZ 85224
(480)812-7027

Dr. Jeff Filloon, Director de Recursos Humanos
1525 W Frye Rd
Chandler, AZ 85224
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Funcionario de Cumplimiento de Sección 504

Dr. Kymberly Marshall, Director de Servicios Estudiantiles 200
200 S Hamilton
Chandler, AZ 85225
(480)812-7560



CHS ICON Cybersecurity Program

Join us and start your future!

Chandler High School
350 North Arizona Avenue
Chandler, Arizona 85225

Phone: 480.812.7700

Email: hartkopf.janet@cusd80.com
<https://www.cusd80.com/bhsCyber>



About our Program



Students working in the computer lab.

The CHS Institute of Cyber Operations and Networking (ICON) is a four-year, dual enrollment Career and Technical Education (CTE) program. We are directly

partnered with Chandler-Gilbert Community College to provide a pathway that leads to an Associate in Applied Science in Cybersecurity and the Certificate of Completion in Cybersecurity Fundamentals. From there students can continue on to the University of Arizona - Chandler campus for their Bachelor of Applied Science; Emphasis in Cyber Operations! There are many career and educational paths within our program. We have also partnered with Advanced Business Learning (ABL) Cyber Academy for those students wishing to enter the job market shortly after their high school graduation. We are proud to be able meet our students needs.

Curriculum

Our technology courses include:

Year One (2021 - 2022)

Intro to Computer Science
Hardware & Software

Year Two (2022 - 2023)

Intro to LAN and AWS
(AWS Cloud Practitioner)
Linux OS & Advanced

Year Three (2023 - 2024)

Info Security Fundamentals & Ethics

Year Four (2024 - 2025)

Python Programming

Activities

Our students are involved with SkillsUSA, and CyberStart America. While in our program, they develop their skills and abilities through hands-on and virtual activities throughout the year. Learning leadership, soft skills and technical skills help our students to be more than just book learners, but students with actual workplace capabilities. The experience they receive by participating in activities give them topics and actions they can talk about in their interview. In addition to offering classes that lead to industry certifications, our desire is to mold a student with KSAs for industry - knowledge, skills and abilities.



Computer equipment that students work on in class Year One

Career Paths

Because of the many types

of technology classes offered here at Chandler, we are able to prepare students for many career options in STEM and security. We will be offering two computer programming languages; Java and Python! We will also be offering the AWS Cloud Practitioner class - which leads to the AWS Cloud Practitioner certificate. Here's a list of some of the careers we help prepare students for:

- Help Desk Tech
- Technical Support specialist
- Field Service Tech
- Jr. Network Administrator
- Network Field Tech
- Computer Technician
- Network Analyst
- Linux Administrator
- Web Administrator
- IT Project Manager
- Security Analyst
- Security Administrator
- Network/Cloud Engineer
- Programmer

With industry certifications and/or degree opportunities our students can work in any field medical, legal, corporate, government, military, and private sector.

