



Empowering Educators to Teach Cyber

The goal of CYBER.ORG is to empower educators as they prepare the next generation to succeed in the cyber workforce of tomorrow.

CYBER.ORG provides educators and caregivers with the curricula and resources needed to deliver industry-leading cybersecurity content to K-12 students. Educators can access in-person, virtual, or self-paced professional development (PD) to facilitate the integration of cybersecurity education into their classrooms. Using the secure, virtual environments of the CYBER.ORG Range, students can practice real-world cybersecurity skills and experience simulated cyber attacks.

Supported by a grant through the Cybersecurity Infrastructure and Security Agency (CISA), CYBER.ORG is able to offer these resources at no-cost across the U.S.

Taking a closer look at CYBER.ORG activity in Ohio

402
educators
enrolled in
CYBER.ORG
curricula

79
educators
enrolled in the
CYBER.ORG
Range

192
schools
enrolled

363
educators
who have attended
CYBER.ORG
PD

8,535
students
reached

12,570
available jobs
in the cybersecurity
sector*

- Presented at:
 - Girl Scouts Conference Cybersecurity Sessions (2017)
 - Wright-Patterson Air Force Base Workshops and Student Competitions (2021, 2022)
- Presented at:
 - Ohio EdTech Conference (2020, 2024)
 - Ashland Leadership Academy Seminar for 80 school and district administrators (2020)
 - Ohio Association for Career and Technical Education Conference (2022)

“ I have used the CYBER.ORG resources in multiple ways. Their trainings have given me the confidence to teach innovative lessons in my classroom and the curriculum has been crucial in aiding my instruction. They have made teaching difficult topics accessible and fun to me and my students.

-Jenny Circello
Lakota Local Schools
Butler County, OH

CYBER.ORG
THE ACADEMIC INITIATIVE OF THE CYBER INNOVATION CENTER