



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

Arkansas

540
educators
enrolled in
CYBER.ORG
curricula

47
educators
enrolled in the
CYBER.ORG
Range

193
schools
enrolled

280
educators
who have attended
CYBER.ORG
PD

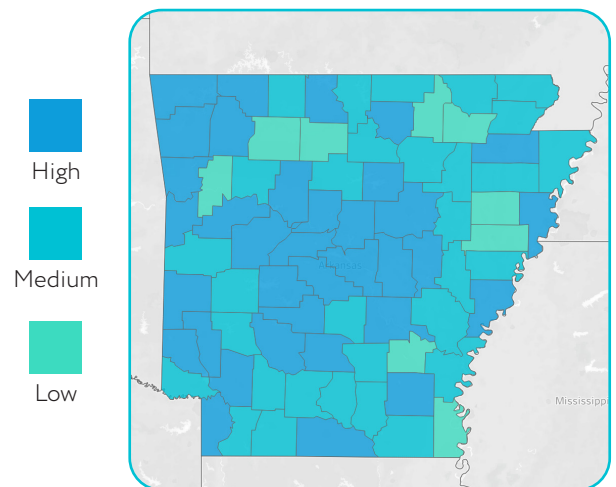
5,143
students
reached

3,053
available jobs
in the cybersecurity
sector*

*Cyberseek.org

- Served on state Computer Science Standards writing committee (2015, 2020)
- Developed high school curriculum based on state-funded Cyber Range resources
- Collaborated with regional computer science centers to establish a train-the-trainer model for state-wide cybersecurity education
- Hosted Cyber Discovery Camp and Girl Scout badge events at the University of Central Arkansas
- Presented at STEM Girls Leadership Conference (2017, 2018)
- Participated in Jolt Hackathon (2024)

CYBER.ORG Enrollment by County



CYBER.ORG
THE ACADEMIC INITIATIVE OF THE CYBER INNOVATION CENTER