Empowering Educators to Teach Cyber

CYBER.ORG is a cybersecurity workforce development organization with the goal to provide cybersecurity education to every K-12 student in the United States. CYBER.ORG focuses on classroom teachers as the force multipliers helping to build the cybersecurity workforce of the future. The Cybersecurity Infrastructure and Security Agency (CISA) supports CYBER.ORG through a grant to develop and distribute elementary, middle, and high school cyber and cybersecurity curricula to educators across the country. CYBER.ORG also provides teachers with hands-on professional development training to facilitate the integration of cybersecurity education into their coursework.

Taking a closer look at CYBER.ORG activity in Illinois

- Hosted professional development workshop with Regional Offices of Education in Belleville and Jerseyville
- Granted technology to Chicago Public Schools
- Led workshops, Cyber Showcase, and GenCyber Camp at Chicago State University
- Partnership with Diocese of Joliet schools and Bond County school district

CYBER.ORG Enrollment by County

- 518 teachers enrolled in CYBER.ORG curricula access
- 197 students served through camps & competitions
- 11 event(s) held
- 189 teachers trained to use CYBER.ORG curricula
- $37,970 value of technology packages granted
- 17,861 jobs available in the cybersecurity sector

Data through June 2021