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 South Carolina

- Presented at:
  - SCBEA Conference (2017)
  - Winthrop University and Allen University (2017)
  - Aiken County Schools (2019)
  - South Carolina CS PD Week (2021 & 2022)
- Project REACH Partnership with:
  - Claflin University
  - Morris College
  - Sumter County Schools
  - Sumter Career and Technical Center

CYBER.ORG Enrollment by County

- 663 teachers enrolled in CYBER.ORG curricula access
- 7 teachers accessing the CYBER.ORG range
- 23 event(s) held
- 353 teachers trained to use CYBER.ORG curricula
- $32,660 value of technology packages granted
- 7,229 jobs available in the cybersecurity sector

Data through January 2023