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 North Carolina

- Exhibited at Charlotte Regional NSTA (2018)
- Project REACH partnership with Shaw University and Orangeburg-Calhoun Technical College
- Presented at:
  - Cybersecurity Symposium (2018)
  - Onslow County Schools (2018)
  - Robeson Community College (2021)
  - NCSSM Ethics and Leadership Conference (2021)

CYBER.ORG Enrollment by County

- 561 teachers enrolled in CYBER.ORG curricula access
- 23 teachers accessing the CYBER.ORG range
- 175 teachers trained to use CYBER.ORG curricula
- 10 event(s) held
- $29,625 value of technology packages granted
- 18,337 jobs available in the cybersecurity sector

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