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 Louisiana

- State-approved pathways and courses: STEM Pathway for Cybersecurity, Jump Start Pathway for Cyber Engineering, Cyber Society Universal Jump Start Course
- Strategic partnerships with:
  - Louisiana Department of Education
  - Louisiana Tech University
  - Louisiana Tech University (Project Access)
  - Grambling State University (Project REACH)
  - Bossier Parish Community College
  - Southeastern Louisiana University
  - Northwestern State University
  - McNeese State University
  - Louisiana Association for the Blind
  - NORWELA Scout Council
  - Pines to the Gulf Girl Scout Council
  - Code NOLA
  - STEM NOLA
  - Multiple Private Schools

CYBER.ORG Enrollment by County

- 5,335 teachers enrolled in CYBER.ORG curricula access
- 15 teachers accessing the CYBER.ORG range
- 203 event(s) held
- 2,772 teachers trained to use CYBER.ORG curricula
- $185,110 value of technology packages granted
- 5,917 jobs available in the cybersecurity sector

Data through January 2023

*Cyberseek.org