Building on Cybersecurity Strengths

Ohio

Across the state, Ohio's universities, businesses, governments and citizens are investing in cybersecurity measures to protect and defend the interests of Ohioans and Ohio businesses. These investments strengthen Ohio's position as leader in the fields of cybersecurity and data protection.

Across Ohio, Universities and Businesses are Focusing on Cybersecurity

**CinDay Cyber
(Cincinnati-Dayton Cyber Corridor)**
Partnership with educators, students and other organizations to grow a high-quality cyber workforce.

**Covail
(previously Columbus Collaboratory)**
Cybersecurity and AI solution partner focused on delivering superior value and innovative solutions to forward-thinking enterprises. Founded by regional and Fortune 20 leaders for cross-industry collaboration.

Northeast Ohio Cyber Consortium (NEOCC)
A regional cross-sector Information Sharing and Analysis Organization, NEOCC delivers platforms and services that enable more effective information sharing and analysis among its members.

Leaders with Cyber Operations in Ohio

SIEMENS

KEYFACTOR

JPMorganChase

TrustedSec
INFORMATION SECURITY MADE SIMPLE

Booz | Allen | Hamilton®

Ohio Meets Demand for an Educated, Available Talent Pool

In unison with Ohio's move to become a national hub for technology advancement, the state is also at the forefront of education and training for the cybersecurity workforce of the future.

Ohio's capital city of Columbus has a higher concentration of cybersecurity talent than other major metro areas such as Boston, Atlanta and Austin.

Ohio has eight universities or colleges certified by the National Security Agency (NSA) as Centers of Academic Excellence in Cyber Defense – one school certified in Cyber Operations and two of only 20 schools in the country certified by the NSA in Cyber Operations.
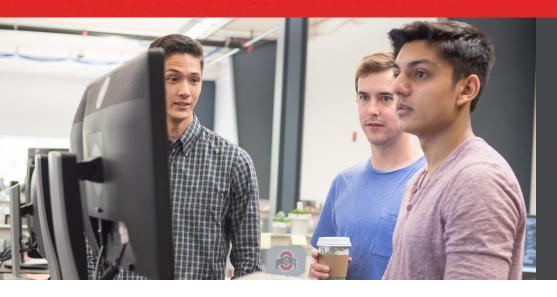
Within Ohio, there are 50 cybersecurity degree programs.

Ohio has 23 institutions with Data Analytics programs, and three will have dedicated Centers for Analytics and Data Science.

CINCINNATI - DAYTON **CYBER CORRIDOR**

// **COVAIL**

Northeast Ohio **CyberConsortium**

Collaboration Yields Results

The Ohio Cyber Collaboration Committee, formed by Ohio's government leaders and the Ohio National Guard, brings together more than 200 representatives from public, private, military and educational organizations to create a collaborative environment to strengthen Ohio's cybersecurity infrastructure and workforce.

Education + **Business** + **Local Government** + **Ohio National Guard**

Education	Cyber Range	Cyber Protection and Preparedness	Governance and Public Awareness
• Identify skills • Develop training and education pathways • Teach good cyber hygiene and security practices	• Research and cyber playground for K-12 and universities • Research and test industry-standard, best practices	• Volunteer firefighter style team • Responsive to cyber emergencies	• Public awareness about importance of cybersecurity • Ensure cyberthreats are part of emergency planning

Legislative Actions Continue to Move Ohio Forward

Cyber Reserve
Law passed that establishes a volunteer "cyber reserve" of computer and information technology experts able to assist local governments in the face of a ransomware or cybersecurity attacks.
(Senate Bill effective in October 2019)

OARnet
Continued investment into Ohio's unique 100Gbps network that connects every school and government entity in Ohio along with research institutions across the state and country.

Cybersecurity Protection
Legal liability protection for companies with a data breach.
(Senate Bill 220 effective November 2018)

Ohio Cyber Collaboration Committee
Created in February 2017.

To learn about the partnerships and resources available in Ohio, visit JobsOhio.com or reach out to our team: