NC STATE UNIVERSITY
Industry Extension Services

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Cybersecurity Rapid Assessment

Identify Risks. Strengthen Security. Build Resilience.

Cyber threats continue to grow in frequency and sophistication, making it essential for manufacturers to understand and address their cybersecurity risks. The Cybersecurity Rapid Assessment provides a structured evaluation of your organization's current cybersecurity environment, helping you identify vulnerabilities, prioritize improvements, and take practical steps to strengthen your security posture. This assessment enables organizations to reduce financial and operational risk while building a strong foundation for long-term cybersecurity resilience.

Visit **ies.ncsu.edu/cybersecurity** to learn more.

What You'll Learn

Industry Extension Services cybersecurity specialists work with your team to evaluate existing policies, practices, and technical controls, providing a clear picture of your current cybersecurity maturity. The assessment identifies critical vulnerabilities, develops a comprehensive System Security Plan (SSP), and delivers prioritized recommendations that help you focus resources where they will have the greatest impact. Clients also receive ongoing access to tools, training, and resources to support continuous cybersecurity improvement.

Topics Include

The assessment includes a comprehensive review of your cybersecurity environment, including devices, software, user accounts, policies, and technical controls. Participants receive prioritized recommendations to address critical vulnerabilities, strengthen asset and user management, develop a System Security Plan (SSP), improve business continuity, and build a sustainable cybersecurity program.

We Can Help.

- Advanced Manufacturing & Technology Deployment
- Business Growth, Innovation & Marketing
- Business & Operational Assessments
- Cybersecurity Strategies
- Defense Industry Initiatives
- Environment, Energy & Sustainability Services
- Evaluation Services & Resource Development
- Industrial & Systems Engineering
- Instructional Design
- Leadership & Organizational Development
- Management Systems & Quality
- Process Optimization & LEAN
- Project Management
- Southeastern OSHA Training Institute Education Center
- Supply Chain & Supplier Matching
- Workplace Health & Safety

Benefits:

- Identify critical cybersecurity vulnerabilities before they become costly incidents.
- Prioritize the most impactful actions to reduce risk and strengthen security.
- Improve business continuity by protecting critical systems, data, and operations.
- Receive a clear roadmap, including a System Security Plan (SSP), to guide future cybersecurity investments.
- Strengthen compliance readiness and establish a foundation for long-term cybersecurity resilience.
- Gain access to practical tools, resources, and training to support continuous cybersecurity improvement.

Duration:

- Varies, ranging from 4-10 days

Clients will be given long-term access to tools, resources, online training and documentation to support them in their cybersecurity journey.

Format

- A combination of on-site and virtual meetings

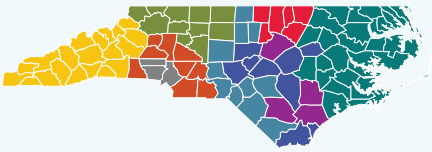
Recommended For:

- Small and mid-sized manufacturing clients

Connect with your Regional Manager to begin the conversation. ncstateies.com/RM

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We Can Help. **919.515.2358 | iesservices@ncsu.edu**

NC State University Industry Extension Services, established in 1955 as the outreach team for the NC State University College of Engineering, provides resources, tools and customized training programs to help businesses survive, thrive and grow.

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