



CYBERSECURITY TRAINING FOR MANUFACTURERS

Partnering to Develop Critical Workforce
Skills to Secure U.S. Manufacturing



Tooling U-SME and CyManII, the Cybersecurity Manufacturing Innovation Institute, have partnered to deliver “CyManII Sealed” endorsed cybersecurity learning curriculum for manufacturers. As cyberattacks grow more complex and sophisticated, organizations and their employees need to understand how to raise awareness across their company and take preventative measures. Concise, self-paced elearning modules from Tooling U-SME can provide an important part of your cybersecurity journey.

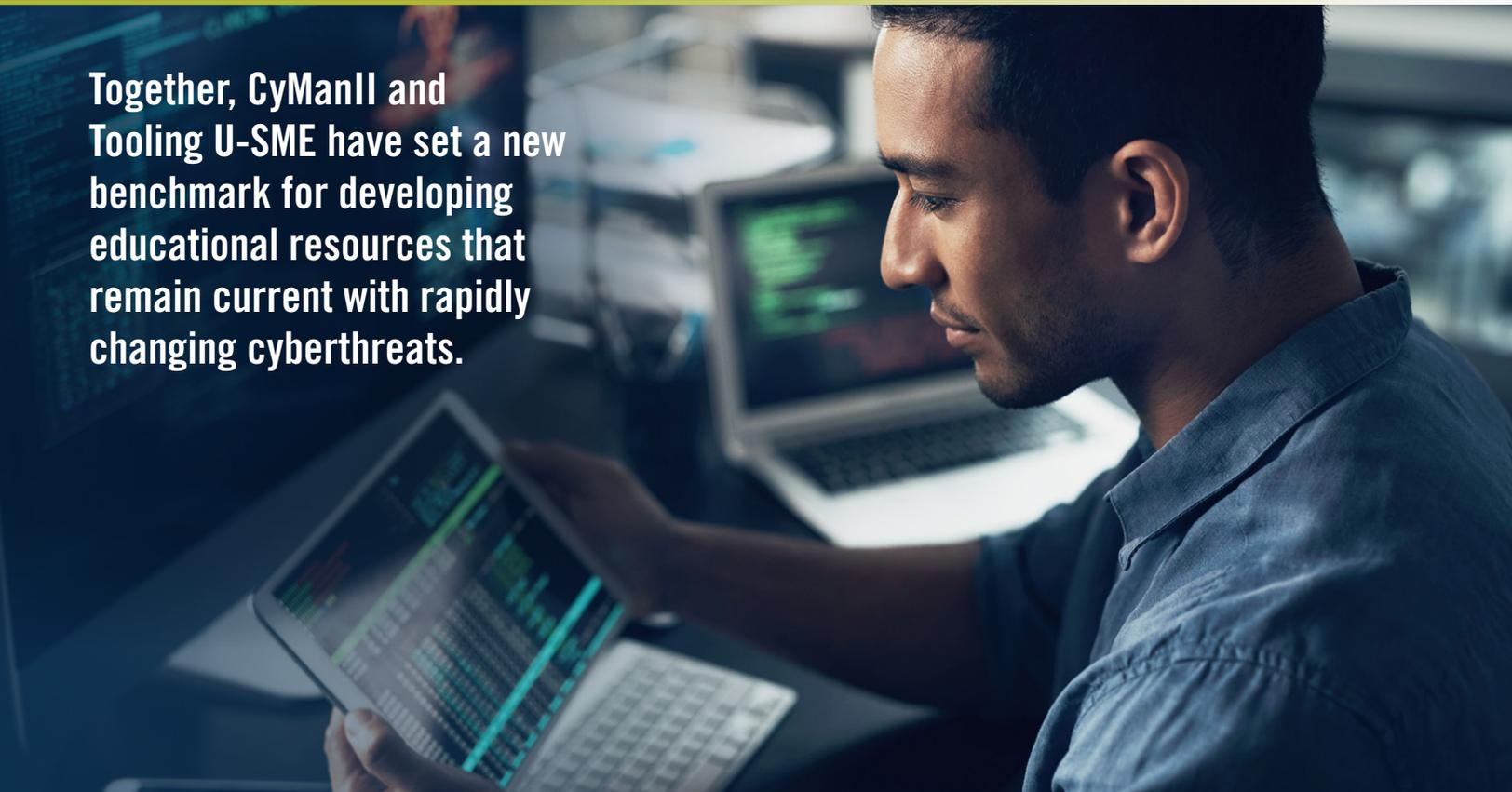
Tooling U-SME works with thousands of companies, including more than half of all Fortune 500® manufacturers and nearly 1,000 educational institutions across the country. Tooling U-SME is expert at design and distribution of learning resources and at tailoring solutions to the needs of the manufacturing community. With Tooling U-SME’s extensive training experience and reach into industry and academia and CyManII’s subject matter expertise and know-how on cybersecurity in manufacturing, the CyManII and Tooling U-SME collaboration on cybersecurity training will democratize access and drive progress through transformational workforce development.

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Cybersecurity is highly reliant on people. Preventing cyberattacks on our supply chain only works when everyone is a part of the solution. This is even more important in the context of our current skills gap. Our vision, as two nonprofit organizations, includes a focus on securing manufacturers from threats by equipping the industry with the necessary cybersecurity skills.”

*Jeannine Kunz,
Chief Workforce Officer, SME*

Together, CyManII and Tooling U-SME have set a new benchmark for developing educational resources that remain current with rapidly changing cyberthreats.



CYBERSECURITY TRAINING

Upskilling the Workforce in Cybersecurity

As you begin your cybersecurity journey, the Tooling U-SME CyManII Sealed learning curriculum can provide your employees with a convenient, self-paced introduction to the threats, vulnerabilities, and available preventative measures for securing your organization. Each learning module requires approximately 30 minutes and can be easily accessible by any of your employees, 24/7 across your enterprise. With built-in reporting and employee tracking, you can quickly measure your company's progress in, real time, towards a safer cybersecurity posture.

Cybersecurity

- Cybersecurity for Manufacturing Basics **101**
- Cybersecurity for Manufacturing: Malware Overview **102**
- Cybersecurity for Manufacturing: Hacking Overview **201**
- Cybersecurity for Manufacturing: Wireless Networks **202**
- Cybersecurity: Tools and Methods **205**



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“In the height of the industry 4.0 transformation that the workforce is facing, it is imperative that Tooling U-SME and CyManII partner to provide learning solutions needed to develop a workforce that is trained and upskilled in the areas of operational technology and cybersecurity to protect our nation’s most vulnerable assets.”

Ty Middleton, Director of Education and Workforce Development at CyManII

IMPROVE YOUR
**CYBERSECURITY
TODAY**

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