



## PROFESSIONAL DEVELOPMENT

### PROTECT YOUR DIGITAL ASSETS

As manufacturers adopt Industry 4.0 technologies and the Industrial Internet of Things for greater digital connectivity, new threats from cyber hackers can emerge. Learn how to keep your organization's digital network secure and safe from dangerous malware that can disrupt or disable technology or access sensitive information. This series covers the foundational concepts of cybersecurity as it relates to the manufacturing sector.

### FLEXIBLE AND CONVENIENT

Online classes are self-paced, typically taking 60 minutes to complete. They are easily and conveniently accessible on desktops and laptops, and on tablets and phones with the Tooling U-SME app.

## EFFECTIVE COMBINATION OF CLASSES

Cyber Safety will arm your organization with the tools and procedures that can protect your critical manufacturing infrastructure from cyber risk.

This series includes the following 10 classes:

- Cybersecurity for Manufacturing Basics
- Cybersecurity for Manufacturing: Malware Overview
- Introduction to the Industrial Internet of Things
- Data Collection Fundamentals
- Cybersecurity for Manufacturing: Hacking Overview
- Cybersecurity for Manufacturing: Wireless Networks
- Data Collection: Inventory and Maintenance
- Introduction to Digital Twin
- Introduction to Machine Learning and Artificial Intelligence
- Machine Learning and Artificial Intelligence Applications

## Online Training offers:

- Content developed by industry experts
- Accessible anytime, anywhere
- Self-paced
- Predefined curriculum for each job role
- Engaging and interactive content
- Pre- and post-training knowledge assessments
- Access to Tooling U-SME's Learning Management System (LMS)
- Guidance from our Client Success team, including advice, insights, and ideas built on best practices and years of experience