



**The Council of Industry**  
The Manufacturers Association of the Hudson Valley

## PROFESSIONAL DEVELOPMENT

### IMPROVE WORKPLACE SAFETY AND REDUCE RISK

Safety training and risk management are top priorities for today's manufacturers. Modern manufacturing operations and industrial facilities have unique safety requirements, and it's critical that employees know how to safely work with potentially dangerous materials and equipment. Keeping your workers safe begins with proper training in hazard identification, hazard prevention and hazard control. This series of online classes will demonstrate how to identify and prevent common causes of injuries and illness in the workplace, and stay current with OSHA and other compliance regulations.

### 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.

### 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

## EFFECTIVE COMBINATION OF CLASSES

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This comprehensive manufacturing safety training series will cover the safety procedures that can minimize workplace hazards, injuries and illness.

- Intro to OSHA
- Ergonomics
- Personal Protective Equipment
- Noise Reduction and Hearing Conservation
- Respiratory Safety
- Lockout/Tagout Procedures
- SDS and Hazard Communication
- Bloodborne Pathogens
- Walking and Working Surfaces
- Fire Safety and Prevention
- Flammable/Combustible Liquids
- Hand and Power Tool Safety
- Safety for Lifting Devices
- Powered Industrial Truck Safety
- Confined Spaces
- Environmental Safety Hazards
- Arc Flash Safety
- Fall Protection
- Machine Guarding
- Low Voltage Safety
- CDC Workplace Infection Safety and Prevention
- Grinding Safety
- Additive Manufacturing Safety
- Safety for Composite Processing
- Safety for Electrical Work
- Safety for Assembly
- Safety for Hydraulics and Pneumatics
- Safety for Mechanical Work
- Safety for Metal Cutting
- Press Brake Safety
- Rigging Inspection and Safety
- Robot Safety
- Light Curtains Overview
- Stamping Safety
- Welding Safety Essentials
- Oxyfuel Welding Safety
- PPE for Welding
- Welding Fumes and Gases Safety
- Electrical Safety for Welding

— New content is always being added. Check with your representative for the most current list of classes. —