



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES

## 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.

## EFFECTIVE COMBINATION OF CLASSES

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

## 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