

Microlearning Courses

Health, Safety & Environment Training

In a fast-paced casino environment, safety and efficiency go hand in hand. That's why Vector Solutions offers over 100 short, on-demand microlearning courses designed to support your team, whether they're on the floor, behind the scenes, or working in the back of house. Ideal for security, facilities, and EVS staff, these short courses fit into your team's day without slowing things down.

These five-minute courses cover essential safety topics like PPE, first aid, fire safety, electrical and equipment safety, and more—making it easy to fit training into even the busiest shifts.

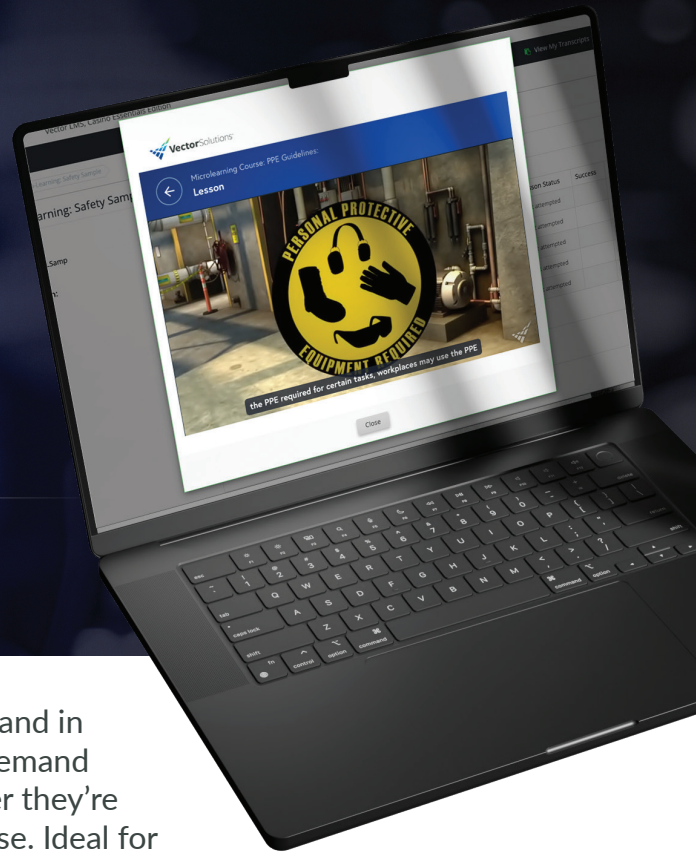
Developed from our trusted Health, Safety, and Environment Library, each course is designed to be easy to access, understand, and apply right away. Whether your team needs a quick refresher or wants to build stronger safety habits, this training is ready when and where they need it.

Discover Benefits of Safety Microlearning Courses

- Utilize in-course testing and assessment to gauge knowledge and skill levels
- Supplement on-site training with relevant workplace topics
- Reinforce training to enhance safety awareness and skill retention.
- Assign job-specific courses to prepare employees to safely complete tasks and projects
- Provide convenient refresher training on critical steps and equipment procedures
- Minimize work disruption with short, efficient training
- Address safety and performance concerns with topic-specific modules
- Accelerate training for quicker onboarding and skill development



**VIEW FULL COURSE LIST
ON NEXT PAGE**



Explore Course Topics

General Safety

- Safety Case Study: Back Injuries
- Building a Safety Culture
- Common Safety Mistakes
- Cost of an Accident
- Safe Use of Cell Phones
- Hand Tool Hazards and Guidelines
- Power Tool Hazards and Guidelines
- Determining When and Where to Perform Hot Work
- Confined Space Physical Hazards
- Confined Space Atmospheric Hazard Prevention

Personal Protective Equipment

- PPE Guidelines
- Personal Protective Equipment for Welding
- Head Protection
- Eye and Face Protection
- Body Protection
- Hand and Foot Protection
- Hearing Protection
- Respirator Cleaning, Inspection and Maintenance

Cranes & Rigging

- Safety Case Study: Inspecting Rigging Components
- Inspecting of Rigging Components
- Overhead Crane Safe Load Handling
- Safety Inspections for Overhead Cranes

Electrical Safety

- Safety Case Study: Electrical Shock by Extension Cord
- Identifying Arc Flash Hazards
- Communicating Arc Flash Hazards
- What is Arc Flash?
- Electric Shock Rescue & First Aid
- Electric Shock Precautions and Risks

Equipment Safety

- Safety Case Study: Properly Securing a Cylindrical Load
- Safety Case Study: Struck by Forklift
- Safety Case Study: Crushed by Conveyor Belt
- Safety Case Study: Struck by Power Tool Attachment

- Safety Case Study: Hydraulic Line Inspection
- Safety Case Study: Lockout Tagout: Electrical or Heavy Equipment
- Safety Case Study: Machine Guarding
- Operator Visibility Around Heavy Equipment
- Powering a Forklift
- Forklift Stability
- Forklift Pre-inspections
- Forklift Operation Best Practices
- Forklift Loading
- Forklift Handling Best Practices
- Common Machine Hazards
- Hydraulic Line Inspection
- Compressed Gas Cylinder Best Practices
- Conveyor Hazards
- Safe Operation of Conveyors

Ergonomics

- Back Safety
- Ergonomically-Designed Workstation
- Proper Lifting Technique Fall

Fall Safety

- Safety Case Study: Scissor Lift Fall
- Safety Case Study: Fall from a Ladder
- Scaffold Hazard Prevention
- Scaffold Platforms
- Scaffold Fall Protection
- Scaffold Site and Setup
- Fall Protection: How to Put On a Body Harness
- Fall Protection: How to Use a Lanyard
- Fall Protection - Anchorage Points
- Fall Protection - Vertical & Horizontal Lifelines
- Fall Protection - Reducing Risk of Falling
- Ladder Use and Maintenance
- Calculating Ladder Height and Pitch
- Slip, Trip, and Fall Prevention
- Slips, Trips, and Falls High Risk Areas

Fire Safety

- Safety Case Study: Workplace Fire Response
- Fire Preventive Measures
- What to Do in the Event of a Fire
- Fire Protective Measures
- How to Use a Fire Extinguisher (PASS)
- Fire Classifications
- Choosing the Right Fire Extinguisher
- Water and AFFF Fire Extinguishers
- Carbon Dioxide and Halon Type Fire Extinguishers
- Dry and Wet Chemical Fire Extinguishers
- Fire Extinguisher Ratings

First Aid

- Safety Case Study: First Aid Administration
- First Response for Emergency Situations
- Using Automatic AEDs
- Using Semi-automatic AEDs
- AED Overview
- How to Perform CPR

Hazardous Materials

- Safety Case Study: Crystalline Silica Exposure
- Flammable and Combustible Liquids Hazards
- Crystalline Silica Hazard Controls
- What is Crystalline Silica?

Health and Wellness

- Fatigue Avoidance
- Bloodborne Pathogen Preventative Measures
- Bloodborne Pathogen Transmission Risks
- Safety Case Study: Heat Stress
- What Causes Heat Stress?
- Cold Stress Conditions
- Cold Stress Prevention
- Treating Cold Stress Conditions
- Proper Hand Washing Practices
- The Importance of Hand Washing

Driving Safety

- Safety Case Study: Driving While Tired
- Safety Guidelines for Securing and Delivering Loads
- Transport Preparation
- Tie-downs
- Defensive Driving Techniques

Lockout and Energy Control

- Mitigating line breaking hazards
- Line Breaking Dangers
- Cribbing Construction
- Energy Control Procedures
- Types of Hazardous Energy