intertek alchemy

Course Catalog

Cover your training needs for workplace safety, food safety, HR, leadership, and more.



All courses are developed by industry leaders and subject matter experts.



Flexible delivery via interactive group training and/or individual eLearning on-site or remote.



Easily modify Alchemy courses or create your own courses from scratch.

Workplace Safety

(English, Spanish, & Canadian French)

- Ammonia Accident Prevention and First Aid
- Ammonia Awareness
- Arc Flash Awareness
- Asbestos Awareness
- Back Injury Prevention
- Basic First Aid
- Bloodborne Pathogens
- Chemical Safety: Introduction
- Cold Stress
- Combustible Dust
- Compressed Gas Cylinders
- Confined Spaces: Basics
- Confined Spaces: For Attendants
- Conveyor Safety
- Electrical Safety
- Emergency Preparedness
- Ergonomics

- Face Masks
- Fall Protection
- Fire Extinguishers: Introduction
- Fire Prevention and Protection
- GHS: Introduction
- GHS: Labels
- GHS: Labels REFRESHER
- GHS: Pictograms and Hazards
- GHS: Pictograms and Hazards REFRESHER
- GHS: Safety Data Sheets
- GHS: Safety Data Sheets REFRESHER
- Good Laboratory Practices: Overview
- Hand and Power Tools
- Hearing Protection
- Heat Exhaustion
- Hoists and Slings

- Hot Work
- Knife Safety Basics
- Ladder Safety
- Lift Truck Safety Awareness
- Lift Truck Safety Awareness REFRESHER
- Lockout / Tagout Procedures
- Lockout / Tagout Procedures REFRESHER
- Machine Guarding
- Office Safety
- Personal Protective Equipment (PPE)
- Respirators: Introduction
- Root Cause Analysis: Introduction
- Slips, Trips, and Falls
- Slips, Trips, and Falls REFRESHER

Food Safety

(English, Spanish, & Canadian French)

- Air Hose Safety
- Basic Facility Defense
- Basic Facility Defense REFRESHER
- CIP: Introduction
- Cleaning and Sanitizing: Dry Environment
- Cleaning and Sanitizing: Wet Environment
- Contamination, Adulteration, and Tampering: Introduction

- Dangerous Microorganisms in Food Manufacturing
- Dangerous Microorganisms REFRESHER
- E. coli: Controlling it in Food Manufacturing
- Environmental Monitoring: Basics
- Food Allergens: Introduction
- Food Allergens: Introduction REFRESHER

- Food Allergens: Proper Handling
- Food Allergens: Proper Handling — REFRESHER
- Food Fraud: Introduction
- Food Safety Matters
- Food Safety Standards: Introduction
- Food Safety Standards: Introduction and BRC
- Food Safety Standards: Introduction and SQF

Food Safety (Continued)

(English, Spanish, & Canadian French)

- Foodborne Illness: Introduction
- Foodborne Illness: Prevention
- Foodborne Illness REFRESHER
- Foreign Material Exclusion: Overview
- Foreign Material Exclusion: Employee Role
- FSMA: Introduction
- HACCP: Overview
- HACCP: Overview REFRESHER
- Hand Washing: Effective Techniques
- Hand Washing: Effective Techniques — REFRESHER
- Listeria: Understanding the Dangers to Food

- Maintenance: GMPs
- Pasteurization: Introduction
- Personal Hygiene: Basics
- Personal Hygiene: Basics REFRESHER
- Pest Control: Effective Practices
- Pest Control: Effective Practices — REFRESHER
- Preventing Foodborne Illness
- Preventing Food Contamination
- Preventing Food
 Contamination REFRESHER
- Preventive Controls: Overview
- Raw Milk Receiving:
 Process Overview

- Record Keeping: Effective Practices
- Record Keeping: Effective Practices — REFRESHER
- Salmonella: Controlling it in Food Manufacturing
- Salmonella and Campylobacter: Controlling them in Food Manufacturing (Poultry)
- Sanitation Theory: Overview
- Visitor Procedures
- Waste Management Procedures and Proper Disposal
- Water Hose Safety

Quality

(English, Spanish, & Canadian French)

- Food for Feed
- Food Labels
- Gluten Free Manufacturing
- Halal Manufacturing
- Kosher Manufacturing
- Label Claims

- Organic Manufacturing
- Statistical Process Control: Overview
- Traceability: Introduction

Human Resources

(English, Spanish, & Canadian French)

- Active Shooter Readiness
- Americans with Disabilities Act¹
- Anger Management
- Appropriate Behavior in the Workplace
- Bullying
- Canada Leave of Absence
- COVID-19 Overview
- Cybersecurity: Overview
- Diversity & Inclusion
- Ethics: Overview
- Family & Medical Leave Act¹
- Financial Literacy: Managing Money

- Financial Literacy: Credit & Debt
- Goals and Time Management
- Health Screening¹
- Housing Basics
- Human Trafficking/Modern Slavery
- How Diseases Spread¹
- Mental Wellness
- Office Etiquette
- Overcoming Bias
- Physical and Mental Health and Well-being¹
- Physical Wellness

- Preventing Illness at Work and at Home¹
- Proper Workplace Conduct
- PWFA and PUMP: Introduction¹
- Racism in the Workplace
- Sexual Harassment
- Social Skills in the Workplace
- Substance Abuse Awareness
- Transportation Basics
- Workplace Etiquette
- Workplace Harassment and Discrimination
- Workplace Violence

Lean Manufacturing

(English, Spanish, & Canadian French)

For Frontline Workers

- Lean: Introduction
- Lean: Waste Types
- Lean: Data Integrity
- Lean: Identifying Solutions
- Lean: 5S Overview

For Supervisors

- ABCs of Lean
- Categories of Waste
- Documenting Activities Value Stream Mapping, Workflow Diagrams
- Examining Data Spreadsheets, Pareto Charts, Five Whys
- Identifying Solutions Brainstorming, Fishbone Diagrams
- Identifying Solutions Kaizen, PDCA

- Implementing Solutions Kanban, Performance Management Boards
- Implementing Solutions Line Balancing, Takt Time, Pull Systems, Changeovers
- Implementing Solutions Workplace Organization
- Verifying Solutions Standardization, Audits
- The Alchemy of Lean Final Exam

Warehouse

(English, Spanish, and Canadian French)

- Aerial Platforms and Scissor Lifts: Operator Safety
- Conveyor Safety (Distribution)
- Facility Defense (Distribution)
- Food Defense Basics for Drivers
- Food Safety for Selectors: Overview
- Good Warehousing Practices
- Grain Handling: Safety Overview
- Hand Pallet Trucks: Operator Safety
- Hand Trucks and Dollies: Operator Safety

Supervisor

(English & Spanish)

- Crisis Management Skills
- Emergency Preparedness: Active Shooter Readiness Planning
- Emergency Preparedness: Infectious Disease Plan

Sustainability

(English & Spanish)

- Energy Conservation
- Environmental Management System: Overview
- Environmental Responsibility: Introduction

- High Lift Trucks: Operator Safety
- Lift Trucks: Operator Safety
- Lift Truck Battery Charging Safety
- Loading Food Safety SOPs: Overview
- Loading Food Safety SOPs: Preload Temperature Checks
- Loss Prevention (Distribution)
- Maintaining the Cold Chain
- Material Handling (Distribution)
- Pallet Trucks: Operator Safety
- Personal Hygiene (Distribution)

- Pest Control (Distribution)
- Racking Safety
- Receiving Food Safety SOPs: Shelf Stable
- Receiving Food Safety SOPs: Temperature Control
- Sanitary Transport: Load Security
- Sanitation: Distribution Environments
- Slips, Trips, and Falls (Distribution)
- Utility Knives and Boxcutters: Basics

- Deep Cleaning Procedures
- Infectious Disease Management Programs
- Infectious Disease Prevention: Best Practices
- Infectious Disease Response: Best Practices
- Reasonable Suspicion

- Everyday Sustainability
- Hazardous Waste Awareness
- Pollution: Air, Water, Noise
- Process Waste Prevention
- Recycling Basics

- Spill Prevention
- Stormwater Runoff
- Waste Reduction
- Water Conservation

Animal Welfare

(English, Spanish, & Canadian French)

Cattle

- Humane Stunning Practices for Cattle
- Proper Handling and Movement of Cattle
- Transportation and Receiving
- Unloading & Receiving Cattle at Processing Facilities

Pigs

- Humane Stunning Practices for Pigs — Captive Bolt
- Humane Stunning Practices for Pigs – CO2
- Humane Stunning Practices for Pigs — Electric
- Proper Handling and Movement of Pigs
- Unloading & Receiving Pigs at Processing Facilities

Poultry

- Humane Euthanizing Practices for Poultry
- Humane Practices for Live Bird Processing
- Introduction to Hatchery Operations
- Monitoring Birds During Grow
 Out
- Poultry Welfare During Transportation and Receiving
- Proper Catching and Handling Methods

The Alchemy of Leadership

Yremium Library (English, Spanish, & Canadian French)

This eLearning library teaches new and emerging supervisors the soft skills they need to manage people effectively and be successful leaders. The topics below have two courses each to introduce and reinforce these leadership essentials.

Communication

- Active Listening
- Communication Basics

Performance Management

- Anger Management
- Dealing with Difficult People

Leadership

- Behaving Like a Leader
- Building Trust

Teamwork

- How to Delegate
- Motivating Yourself and Others

- Difficult Conversations
- Good First Impression
- Disciplinary Action
- Giving a Performance Evaluation
- Engaging Employees

Teamwork

• Follow Up and Follow Through

- Providing Constructive Feedback
- Receiving Feedback
- Handling Employee Complaints
- How to Conduct an Interview
- Managing Change
- Valuing Differences

₩ Premium Libraries can be added to your Alchemy course library for an additional charge.

State-mandated Workplace Harassment Training

The standard Alchemy course library includes valuable training courses on harassment, diversity, inclusion, and more. But certain states have additional regulations governing the training requirements for workplace harassment and discrimination. This Premium Library covers those mandated legal requirements set forth for the following states.

• California

Delaware

New York

Connecticut

• Illinois

Food Safety Professional

₩ Premium Library (English)

14.5 hours of advanced eLearning courses for professionals who administer, participate, or contribute to food safety programs.

- Environmental Monitoring
 Program
- Risk Assessment

• Verification & Validation

Food Safety Inspector

₩ Premium Library (English)

Developed by International Food Protection Institute (IFPTI) for the FDA. These are the exact same courses FDA uses to train their Investigators. This 19-course library can provide supervisors/managers clarity on regulatory requirements and the focus of FDA inspections.

- Allergens
- Biological Hazards
- Biosecurity
- Environmental Hazards
- HACCP
- Imports
- Inspections, Complaints, & Enforcement

- Integrated Food Safety System
- Investigation Principles
- Labeling
- Personal Safety
- Preventive Controls
- Public Health Principles
- Recalls

- Regulatory Foundations
- Sampling
- Sanitation Practices
- Traceability
- Transportation

👑 Premium Libraries can be added to your Alchemy course library for an additional charge.

Burmese

W Premium Library

These courses covering workplace safety, food safety, animal welfare, and HR have been accurately translated into Burmese. Courses are available as eLearning or Player group-based training.

Food Safety

- Basic Facility Defense
- Basic Facility Defense REFRESHER
- Dangerous Microorganisms in Food Manufacturing
- Food Allergens: Introduction
- Food Allergens: Proper Handling

Animal Welfare

• Humane Practices for Live Birds Processing

Workplace Safety

- Ammonia Awareness
- Back Injury Prevention
- Bloodborne Pathogens
- Emergency Preparedness
- Ergonomics

Human Resources

- Anger Management
- Appropriate Behavior in the Workplace
- COVID-19 Overview

Alchemy Resources

 Group Training: Learner Basics, Remotes

- Food Allergens: Proper Handling — REFRESHER
- Food Safety Standards: Introduction
- Foodborne Illness: Prevention
- HACCP: Overview
- HACCP: Overview REFRESHER
- Unloading and Receiving Pigs at Processing Facilities
- Hearing Protection
- Lift Truck Safety Awareness
- Lift Truck Safety Awareness REFRESHER
- Lockout/Tagout Procedures
- Diversity & Inclusion
- Proper Workplace Conduct
- Sexual Harassment

TechniquesHandwashing: Effective

Handwashing: Effective

- Techniques REFRESHER
- Personal Hygiene: Basics
- Personal Hygiene: Basics REFRESHER
- Preventing Food Contamination

- Lockout/Tagout Procedures REFRESHER
- Machine Guarding
- Personal Protective Equipment (PPE)
- Slips, Trips, and Falls
- Social Skills in the Workplace
- Workplace Harassment and Discrimination
- Workplace Violence

₩ Premium Libraries can be added to your Alchemy course library for an additional charge.

Haitian Creole

Premium Library

These courses covering workplace safety, food safety, animal welfare, and HR have been accurately translated into Haitian Creole. Courses are available as eLearning or Player group-based training.

Food Safety

- Basic Facility Defense²
- Cleaning and Sanitizing: Wet Environments
- Environmental Monitoring: Basics
- Food Allergens: Proper Handling²
- Foreign Material Exclusion:

Animal Welfare

- Humane Euthanizing Practices for Poultry
- Humane Practices for Live Bird

Workplace Safety

- Ammonia Awareness
- Ammonia Accident Prevention and First Aid
- Basic First Aid
- Bloodborne Pathogens

Human Resources

- Active Shooter Readiness
- Americans with Disabilities Act
- Appropriate Behavior in the Workplace

- Overview
- Foreign Material Exclusion: Employee Role
- HACCP: Overview²
- Hand Washing: Effective Techniques
- Hand Washing: Effective Techniques – REFRESHER

Processing

- Poultry Welfare During Transportation and Receiving
- Combustible Dust
- Confined Spaces: Basics
- Emergency Preparedness
- Fire Prevention and Protection
- Hearing Protection
- Preventing Illness at Work and at Home
- Workplace Violence

- Listeria: Understanding its Dangers to Food
- Maintenance GMPs
- Personal Hygiene: Basics²
- Pest Control: Effective Practices
- Preventing Food Contamination
- Proper Catching and Handling Methods
- Lift Truck Safety Awareness
- Lockout/Tagout Procedures²
- Machine Guarding
- Personal Protective Equipment (PPE)

₩ Premium Libraries can be added to your Alchemy course library for an additional charge.

2: These Haitian Creole course are using the shorter "Refresher" course version from the English-language course library.

Somali

W Premium Library

These courses covering workplace safety, food safety, animal welfare, and HR have been accurately translated into Somali. Courses are available as eLearning or Player group-based training.

Food Safety

- Basic Facility Defense
- Basic Facility Defense —
 REFRESHER
- Dangerous Microorganisms in Food Manufacturing
- Food Allergens: Introduction
- Food Allergens: Introduction REFRESHER

Animal Welfare

• Humane Practices for Live Birds Processing

Workplace Safety

- Ammonia Awareness
- Bloodborne Pathogens
- Emergency Preparedness
- Ergonomics
- Hearing Protection

Human Resources

- Anger Management
- Appropriate Behavior in the Workplace

Alchemy Resources

• Group Training: Learner Basics, Remotes

- Food Safety Standards: Introduction
- Foodborne Illness: Prevention
- HACCP: Overview
- HACCP: Overview REFRESHER
- Handwashing: Effective Techniques
- Unloading and Receiving Pigs

• Lift Truck Safety Awareness

- Lift Truck Safety Awareness REFRESHER
- Lockout/Tagout Procedures
- Lockout/Tagout Procedures —
- Diversity & Inclusion
- Proper Workplace Conduct
- Social Skills in the Workplace

- Handwashing: Effective Techniques — REFRESHER
- Personal Hygiene: Basics
- Personal Hygiene: Basics REFRESHER
- Preventing Food Contamination

at Processing Facilities

REFRESHER

- Machine Guarding
- Personal Protective Equipment (PPE)
- Slips, Trips, and Falls
- Workplace Harassment and Discrimination
- Workplace Violence

🝟 Premium Libraries can be added to your Alchemy course library for an additional charge.

Vietnamese

Premium Library

These courses covering workplace safety, food safety, animal welfare, and HR have been accurately translated into Vietnamese. Courses are available as eLearning or Player group-based training.

Food Safety

- Basic Facility Defense
- Food Allergens: Introduction
- Food Allergens: Proper Handling
- Food Safety Standards: Introduction and SQF

Workplace Safety

- Ammonia Awareness
- Back Injury Prevention
- Bloodborne Pathogens
- Combustible Dust
- Confined Spaces: Basics
- Conveyor Safety
- Electrical Safety
- Emergency Preparedness
- Ergonomics
- Fall Protection

Human Resources

- Appropriate Behavior in the Workplace
- Bullying
- Diversity & Inclusion

Alchemy Resources

 Group Training: Learner Basics, Remotes

- Foodborne Illness: Prevention
- HACCP: Overview
- Hand Washing: Effective Techniques
- Personal Hygiene: Basics
- Fire Extinguishers: Introduction
- Fire Prevention & Protection
- GHS: Introduction
- GHS: Labels
- GHS: Labels REFRESHER
- GHS: Pictograms and Hazards
- GHS: Pictograms and Hazards REFRESHER
- GHS: Safety Data Sheets
- GHS: Safety Data Sheets REFRESHER
- Family and Medical Leave Act
- Proper Workplace Conduct
- Sexual Harassment

- Personal Hygiene: Basics REFRESHER
- Pest Control: Effective Practices
- Preventative Controls: Overview
- Preventing Food Contamination
- Hearing Protection
- Heat Exhaustion
- Lift Truck Safety Awareness
- Lift Truck Safety Awareness REFRESHER
- Lockout/Tagout Procedures
- Machine Guarding
- Personal Protective Equipment (PPE)
- Respirators: Introduction
- Slips, Trips, and Falls
- Workplace Harassment and Discrimination
- Workplace Violence

- 🝟 Premium Libraries can be added to your Alchemy course library for an additional charge.
 - 2: These courses are available in both eLearning and group-based classroom training with Player. Remaining courses are eLearning only

Transportation: Supervisors

These eLearning courses meet Federal Motor Carrier Safety Act (FMCSA) legal requirements for supervisors of CDL drivers.

 Reasonable Suspicion: Alcohol Reasonable Suspicion: Drugs

Transportation: Drivers

W Premium Library (English; *indicates 59 courses with Spanish subtitles)

150+ eLearning courses to help you meet DOT and FMCSA training requirements. Courses cover driver safety, defensive driving, warehouse safety, and more for heavy trucks, box trucks, cars, and light duty trucks.

- Accident Procedures*
- Air Brakes³
- Avoiding Fixed Objects*
- Avoiding Roadside Collisions
- Back Injury Prevention
- Backing and Docking³
- Cargo Securement³
- CDL Basics
- **Communication Enhanced**
- Coupling and Uncoupling*³
- COVID-19: What Drivers Need to Know*
- CSA Overview
- Defensive Driving*3
- Driver Distractions*
- Driver Disgualifications³
- Driver Wellness*
- Drug and Alcohol Awareness
- Drug and Alcohol Clearinghouse — What Drivers Need to Know³
- Emergency Maneuvers
- Fatigue Management*

- Fuel Management
- Fifth Wheel
- Flatbed Safety
- Fuel Island Procedures
- Hazmat Driving and Parking Rules*
- Hazmat Loading & Placarding
- Hazmat Security Awareness*
- Heat Illness*
- Hours of Service³
- Lane Changes and Intersections^{3*}
- Lift Gate Safety
- Log Books³
- Mounting and Dismounting
- Night Driving³
- Pallet Jacks
- Parking Lots
- Pre-Trip Inspection Without • Exercises*
- Pre-Trip Inspections Enhanced*3
- Roadside Inspections*
- Road Rade³
- Rollover Prevention

- Safe Operation of Trailer Doors
- Seat Belts³
- Sanitary Transportation Act • What Drivers Need to Know
- Skid Control
- Sleep Apnea
- Space Management Enhanced*3 •
- Space Management Workshop
- Speed Management
- Spill Response
- Summer and Mountain Driving
- Tanker Pre-Trip³
- Tanker Rollovers
- Tire Chains HDT / MDT
- Trailer Loading / **Unloading Procedures**
- Trip Planning
- Truckers Against Trafficking*
- Whistle Blower Protection*
- Winter Driving³
- Winter Driving, No Chains³
- Yard Driving Skills³
- And 90+ more courses!
- 날 Premium Libraries can be added to your Alchemy course library for an additional charge.
 - 3: These courses are available in both eLearning and group-based classroom training with Alchemy Player. Remaining courses are eLearning only.

(866) 463-5117