Fall Protection (1910.30 / 1926.503)

Introduction to Fall Hazards
Types of fall hazards (leading edges, skylights, scaffolding)
Incident statistics and real-world case studies

OSHA Fall Protection Requirements Review of 1910.30 or 1926.503 Trigger heights (4', 6', etc.) Role of the competent person

Fall Protection Systems Overview Guardrails, nets, PFAS Anchorage points and connector types

Using PFAS
Full-body harness components and sizing
Proper lanyard and lifeline setup

Inspection and Maintenance
Daily inspection checklists
Storage and damage recognition

Hands-On Demonstration
Donning and doffing PPE
Simulated fall arrest and rescue

Knowledge Review & Practical Evaluation

HAZWOPER (1910.120 / 1926.65)

Regulatory Overview
Scope of 1910.120 / 1926.65
Roles: General site worker, TSD, emergency responder

Toxicology & Exposure Limits Routes of entry PELs, STELs, IDLH

Chemical Hazard Recognition SDS interpretation Physical and health hazards

PPE and Respiratory Protection Level A-D PPE Donning/doffing, fit testing

Monitoring & Detection
Use of gas meters, colorimetric tubes
Monitoring strategies

Decontamination

Zone setup (hot, warm, cold)

Decon procedures

Emergency Response Spill scenarios Evacuation procedures

Site Control Plans & Safety Programs Health & safety plans Job hazard analysis

Hands-On Practical Exercises Level B suit drill Site setup simulation

Written Test & Certificate Issuance

Hazard Communication (1910.1200 / 1926.59)

GHS & OSHA Standard Overview
Label elements, pictograms
Signal words and precautionary statements

Safety Data Sheets (SDS)

16-section format

How to find key info (hazards, PPE, first aid)

Chemical Labeling
Primary and secondary containers
In-house labeling systems

Employee Rights & Employer Duties Access to SDSs Reporting exposure or hazards

Hands-On Practice SDS interpretation Labeling exercise

Hearing Conservation (1910.95)

Noise and Hearing Loss Anatomy of hearing Effects of occupational noise

Monitoring and Controls Noise dosimetry Engineering vs. administrative controls

Hearing Protection Devices (HPDs)

Types: earplugs, earmuffs

Fitting demo

Audiometric Testing Baseline, annual tests Employee rights

PPE (1910.132 / 1926.28)

Hazard Assessment Workplace walkthrough Job safety analysis (JSA)

PPE Types and Use Eye, hand, foot, head protection Limitations and proper use

Inspection, Care, and Maintenance When to replace Cleaning, storage

Demonstration & Evaluation Proper donning Correct selection scenarios

First Aid / CPR (1926.23 / 1910.151)

Medical Response Basics Scene safety Universal precautions

CPR & AED
Adult compression-only CPR
AED use scenarios

First Aid Techniques Wounds, burns, fractures Heat/cold emergencies

Documentation & Reporting OSHA injury logs Emergency services interface

Template Annual Training Schedule

Month	Training Focus	Audience	Туре	Duration
Jan	Hazard Communication (1910.1200)	All employees exposed to chemica	I s Annual	2 hrs
Feb	PPE (1910.132)	All PPE users	Initial/Annual	2 hrs
Mar	Fall Protection (1910.30 / 1926.503)	Workers using PFAS	Initial	4 hrs + demo
Apr	First Aid & CPR	Site responders	Biennial	6-8 hrs
May	Lockout/Tagout (1910.147)	Maintenance, authorized employee	s nitial	3 hrs
Jun	Respiratory Protection (1910.134)	Respirator users	Annual	2 hrs + fit
Jul	HAZWOPER Refresher (1910.120)	Hazardous waste workers	Annual	8 hrs
Aug	Hearing Conservation (1910.95)	>85 dBA exposure group	Annual	2 hrs
Sep	Electrical Safety (1910.333)	Qualified electricians	3-Year	2-4 hrs
Oct	Fire Extinguisher (1910.157)	All employees (if provided extinguis	Macrosi)ual	1 hr
Nov	Scaffold & Ladder Safety (1926 Subpart L & 2	Construction crews	Initial	2 hrs
Dec	Refresher/Missed Training Catch-Up	All employees	As needed	Varies