



Regulatory Compliance Training: Using Real-Time Internet Based Programs

Forrest C Carr, CSP, CUSA

**EEI Occupational Safety And
Health Committee Meeting**

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Required Training

1910.151	Med Svcs & 1 st Aid
1910.1030	Bloodborne Pathogens
1910.146	PRCS
1910.147	LOTO
1910.67	Veh Mounted Platforms
1910.25 – 28	Ladders & Scaffolds
1910.242	Portable Power Tools



Required Training

1910.178	Industrial Trucks
1910.179–181	Cranes & Derricks
1910.38	Emergency Plans
1910.156–157	Fire Protection
1910.1200	Haz Com
1910.1001	Asbestos



Required Training

1910.101 ... HazMat

1910.132 ... PPE

1910.95 Noise

1910.212 Machine Guarding

1910 Sub Q Welding

1910 Sub S Electrical



Required Training

And my personal favorite

1910.269

This is a partial list of maintenance standards.

Then there are construction standards (1926), DOT, FMCSR, MUTC, etc.

Why?



Intended to maximize safety of employees

269 (a)(2): Qualified employees must demonstrate knowledge and proficiency on each requirement that pertains to his/her respective job.



But

Provides opportunities for non-compliance “issues”

And

Creates a large administrative burden

- Learn the requirements
- Train the trainers
- Schedule and conduct training
- Make-up sessions
- Record keeping



Help

Wanted

Internet Based Programs

EEH

OSHA Regulation

29CFR 1910.269



OPERATIONS AND MAINTENANCE OF ELECTRIC POWER
GENERATION, TRANSMISSION, AND DISTRIBUTION



Benefits of IBP's

Learn and train at the same time

Customize for each trainee

Trainers, procedure writers, managers,
supervisors, and employees

Customize for your operation

Flexible scheduling

Economical

Knowledge testing

Record keeping



Shopping for IBP's

Content accuracy (who)

Incorporate relevant info (CPL, Preamble)

Customizing (included & extras)

Testing

Training records

Availability

Cost

Timely updates (RC decisions, revisions)



Pending 269 Revisions

(a) Train to recognize & address electrical hazards

Use of previous training records

Contractors/Host Employer

(c) Job briefing info

(e) Enclosed space attendant duties

(g) Fall arrest equipment

Free fall limited to 2 feet



Pending 269 Revisions

- (l) Minimum Approach Distances
 - Adding reach distance
 - Arc hazard analysis and FR clothing
- (m) Multiple crew coord. for T&D LOTO
- (n) Grounding Equipment
- (t) Protecting other cables in MH's



Learning is the Objective

Example: 269(c)



Q&A Time