

PDC 107: The Good, the Bad, and the Ugly – EHS at the Worst Plant

Sat, 5/18: 8:00 AM - 5:00 PM
Professional Development Course
Minneapolis Convention Center (MCC)
Room: 101J
CM Credit Hours: 7

Description

The Worst Plant - A Virtual H&S Audit was one of the most successful seminars presented at conferences since its inception in 2015. The Good, the Bad, and the Ugly takes attendees through a photographic tour of IH, safety, and environmental issues at the worst plant in the world. Numerous forms of visual media are used to discuss the regulatory compliance issues noted and possible audit findings. A full slate of EHS topics is covered (e.g., abrasive wheel, subpart Z, air pollution, underground storage tanks, etc.).

*Registration includes boxed luncheon.

**Please note: power strips will not be provided at each attendee's seat; however, charging stations for laptops will be provided in each course room.

Course Outline

- Introductions of Instructors and Attendees
- Course Approach and Learning Objectives
- Health Topics Review (Hazard Communication, PPE, RP, Ventilation, Noise, etc.)
- Environmental Topics Review (Air Pollution, Waste, Water, RMP, etc.)
- Safety Topics Review (Fall Protection, LOTO, Electrical, Confined Spaces, etc.)
- Loss Prevention and Emergency (Fire, Egress, Process Safety, etc.)
- Course Summary
- Final Q&A
- Closing

Learning Outcomes

Upon completion, participants will be able to:

- Leverage their recognition skills for EHS compliance issues.
- Communicate with their team and others on various topics.
- Decipher OSHA and EPA standards, compliance directives, and letters of interpretations.
- Apply OSHA and EPA regulations as they pertain to the topics presented.
- Describe the non-compliance issues noted in the photographic tour.
- Suggest types of corrective action(s) that might apply to a given scenario.

Prerequisites

Participants should have fundamental knowledge of IH, safety, and environmental issues and regulations. A laptop or similar device to conduct regulatory research is required.

Value Added

Participants will receive information on EHS regulations, supplemental materials, various resources (e.g., directives, letters of interpretation, etc.), and a PDF of this presentation.

Course Survey Link

<https://www.surveymonkey.com/r/19PDC107>



Mr. Corey Briggs, CIH, CET, FAIHA
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Mr. Tom Martin, CIH, CSP
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Mr. Clint Smith, MS, CIH, CSP
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Course Level

Intermediate

Learning Aids

Laptop
Laptop or Tablet/iPad
Smartphone
Tablet/iPad

Learning Level(s)

Competent

Topics

Regulation & Legislation
Risk Assessment and Management
Safety Management

Transfer of Knowledge

Group activities
Interactive games
Practice exercises
Workshops