



Certified Refinery Safety, Health & Environmental Officers Course

Course Credential: CRSHEO

Course Duration: 5 Day's

Course Fees: \$1295.00

Course Description:

This course presents occupational safety and health standards that apply to the oil and gas refinery and storage industry. Standards addressed in this class come primarily from 29 CFR 1910, the OSHA general industry regulations, along with selected OSHA construction regulations from 29 CFR 1926.

The course is designed for employees, management and owners of businesses associated with oil and gas refining or storage operations. It will help to be familiar with oil and gas refining processes, since not all oil and gas terms are described fully.

Student Learning Outcomes:

Upon the successful completion of this course, participants will be able to identify the most common hazards associated

with oil and gas refining and storage activities, locate applicable OSHA standards and requirements, and recommend abatement methods for these hazards and violations of these standards.

Topics Include:

- OSHA Standards, History, and Organization
- Inspections, Citations, and Penalties
- Refinery Definitions
- How A Refinery Works
- Storage Tanks
- Introduction to Process Safety Management
- Hazard Communication
- Emergency Action And Fire Prevention
- THE ABCs HYDROGENSULFIDE
- Overview of the PSM Rule
- Bloodborne pathogens
- Walking and Working Surfaces and Fall Protection
- Electrical Standards
- Chemical Hazards and Standards

- Personal Protective Equipment (eye, face,
- body and respirators
- Hazardous Materials
- Permit-Required Confined Space Entry
- Welding
- Egress and Fire Protection
- Materials Handling
- Lockout/Tagout
- And more:

Audience

- General Industry and Construction Managers & Refinery Workers
- Building Contractors
- Safety Supervisors
- Building Inspectors

- Training Managers
- Industrial Hygienists

