Loss Control Training

GRC possesses a depth of technical knowledge. We have resources available to deliver training including:

- Live Web Conferencing
- Live On-Site Training
- Access to off-site specialized facilities for program delivery
- Delivery of training programs regionally hosted in hotel meeting rooms

Current Training Programs:

- Basics of Sprinkler Systems and Water Supplies
- Business Continuity Planning
- Combustible Dust
- Construction Projects and Occupancy Changes
- Dust Testing
- Emergency Response Plans
- Fire Risk Assessment
- Fire Doors
- Flammable and Combustible Liquids
- General Fire Hazards and Safeguards
- High Rise Buildings
- Human Behavior During Fires
- Human Element Programs – Emergency Response
- Human Element Programs – Self-Inspection
- Impairments
- Industrial Fire Prevention and Risk Reduction
- Mechanical and Electrical Maintenance Programs
- OSHA’s National Emphasis Program on Combustible Dust
- Property Loss Prevention/Property Conservation
- Sprinklers for Managers
- Sprinklers for Maintenance Technicians
- Training Exercise Design
- Basics of NFPA 13
- Hot Work
- Infrared Thermography Basics
- Management of Change
- NFPA 25 Overview
- NFPA 70E Overview
- VESDA
What is the value of effective training when the return on investment is difficult to quantify?

A National Fire Protection Association (NFPA) report published in September 2010 titled U.S. Experience with Sprinklers and Other Automatic Fire Extinguishing Equipment established that:

- Sprinklers operated in 91% of fires in sprinklered properties (9% failure rate)
- Over 90% of sprinkler failures are linked to human element failures
- The loss per fire in sprinklered properties is up to 77% lower than in unsprinklered properties
- Having a fire protection system that fails to operate is equivalent to not having a sprinkler system. In consideration that 90% of sprinkler failures are linked to human element failures, training can improve fire protection reliability and reduce losses.

Reasons sprinklers fail to operate:

- System shut off before fire: 64%
- Manual intervention defeated system: 17%
- Lack of maintenance: 8%
- Inappropriate system for fire: 6%
- Damaged component: 5%

Simply addressing sprinkler system impairments, emergency response planning, and inspection testing and maintenance of sprinkler systems through training can have a dramatic impact on sprinkler operation.

Beyond sprinklers the value of training includes:

- Improved Risk Levels
- Increased effectiveness of site programs to prevent fires and/or control hazards
- Personnel respond appropriately to site emergencies
- Allowing the facility to meet requirements (internal company standards, NFPA, AHJ, or other standards)