



Emergency Response ConsultantsSM

Member of the FM Global Group

FIRE PROTECTION SYSTEMS/EQUIPMENT MAINTENANCE & INSPECTION SEMINAR

August 22-25, 2017



**Conducted at the FM Global Emergency Response Consultants Training Center
in Rome, Georgia**



The challenging and realistic classroom and hands-on training in this seminar is designed to build confidence, increase professionalism, enhance safety, and support ongoing loss control efforts. Field exercises will provide each participant opportunities to observe and trouble-shoot fire protection equipment in operation. The knowledge and skills gained during this seminar will assist industrial organizations in complying with OSHA regulations, NFPA standards, underwriter requirements, and local ordinances. FM Global Emergency Response Consultants programs are developed in accordance with U.S. Department of Labor (OSHA) regulations and are recognized by OSHA as complying with their standard of training.

SUMMARY OF TOPICS:

This seminar is an intensive 30 hour course emphasizing the benefits of installed fire protection systems and their impact on loss prevention programs. Attendees will learn first-hand the principles and practices of maintaining, inspecting, testing, and troubleshooting fire protection and detection equipment to include fire protection water distribution systems, sprinkler systems (wet pipe, dry pipe, pre-action, and deluge), and alarm systems. The program is designed to address the specific fire protection systems and troubleshooting issues of concern to those in attendance. Personnel attending will be provided an opportunity to observe sprinkler systems in operation. Field demonstrations will include the inspection, testing, troubleshooting, and maintenance of systems specifically designed for hands-on training.

WHO SHOULD ATTEND:

This course is designed to benefit personnel who inspect, test, and maintain fire protection equipment, as well as their supervisors and others having loss prevention and/or emergency response duties.

BENEFITS OF ATTENDING:

The course curriculum will provide valuable insight into the responsibilities of loss prevention professionals for both the newly assigned individuals and those with previous training.

COST:

The registration fee for the 3½ day (approx. 30 hour) course is \$895.00 per person. **Payment should be received by FM Global Emergency Response Consultants on or before August 4, 2017.** You may also visit our website (www.fmglobalerc.com) to register online. Payment can be made by credit card, check, or purchase order payable to FM Global Emergency Response Consultants. You may also call our office for payment by credit card. **Full refunds will be granted for cancellations received in writing by FM Global Emergency Response Consultants on or before August 11, 2017. No refunds will be granted if cancellation occurs after the August 11, 2017 deadline.**

EARLY RESERVATIONS:

In order to allow time for active individual participation in all phases of this seminar, enrollment will be limited. Registrations will be accepted on a first come, first served basis. Therefore, we must emphasize that you should **RESERVE YOUR SPACE AS SOON AS POSSIBLE** in order to ensure your confirmed registration.

HOTEL ACCOMMODATIONS:

Attending personnel will need accommodations for the nights of August 21, 22, 23 and 24, 2017. Reservations should be made by August 7, 2017; if you will be arriving after 6:00 PM on August 21, 2017, please be sure to guarantee your reservation for late arrival. If you need assistance with lodging, please call our office and we will be happy to help you.

AGENDA

Tuesday – August 22, 2017

- 8:00 AM - Welcome introduction of FM Global Emergency Response Consultants Staff and Instructors
- Safety issues relating to fire systems inspection, maintenance, and testing
- Loss Control Programs from an operations perspective
- Introduction to water based fire protection systems/equipment and their impact on loss control

12:00 Noon - Lunch

- 1:00 PM - Overview of laws, regulations, standards, and standards of care that impact industry and fire protection professionals responsible for maintaining fire protection systems and equipment
- Responsibilities of fire protection systems/equipment maintenance personnel and their role in the loss control program
- Understanding the hazard - an overview of the fire environment, fire control vs. fire suppression technology, challenges of fire extinguishment, and the effectiveness of water based fire protection systems
- Understanding the hazard - this segment will focus on the protection of site-specific hazards
- Fire protection water supplies (system components, inspection, maintenance, and support during emergency response operations)

5:00 PM - Adjourn

Wednesday – August 23, 2017

- 8:00 AM - Review of the previous days training (questions and answers)
- Fire hydrants: types, inspection, maintenance, flow testing and marking (includes practical skills hands-on training)
- Fire pumps: types, inspection, maintenance, and testing (includes practical skills hands-on training)

12:00 Noon - Lunch

- 1:00 PM - Fire pumps: types, inspection; maintenance, testing continued (includes practical skills hands-on training)
- Water based fire protection systems: types and functions
- Sprinkler head demonstrations

5:00 PM - Adjourn

Thursday – August 24, 2017

- 8:00 AM - Review of the previous days training (questions and answers)
- Wet pipe and dry pipe fire protection sprinkler system inspection and maintenance (includes practical skills hands-on training)

12:00 Noon - Lunch

- 1:00 PM - Pre-action and deluge fire protection sprinkler system inspection and maintenance (includes practical skills hands-on training)

5:00 PM - Adjourn

Friday – August 25, 2017

- 8:30 AM - Review of the previous days training (questions and answers)
- Standpipe hose stations: types, inspection, and maintenance
- Fire (attack) hose: inspection, service testing, and maintenance (includes practical skills hands-on training)
- Overview of fire detection and alarm systems: operation, inspection, and maintenance

11:45 AM - Presentation of certificates and critique of the training

12:00 Noon - Adjourn

FM GLOBAL EMERGENCY RESPONSE CONSULTANTS RESERVES THE RIGHT TO CHANGE OR ADD CLASSROOM OR FIELD TRAINING ACTIVITIES AS NEEDED

FM GLOBAL EMERGENCY RESPONSE CONSULTANTS

Fire Protection Systems/Equipment Maintenance & Inspection Seminar

August 22-25, 2017

The registration fee for the 3½ day (approx. 30 hour) course is \$895.00 per person. FM Global Emergency Response Consultants should receive payment on or before August 4, 2017. Please fill out the form below and mail it, along with the registration fee (credit card, check, or purchase order), to the address below. You may also register online at: www.fmglobalerc.com

FM Global Emergency Response Consultants
 3940 Morton Bend Road SW
 Rome, Georgia 30161
 EMAIL: bradley.doyle@fmglobal.com
 Or
tara.brown@fmglobal.com

Full refunds will be granted for cancellations received in writing by FM Global Emergency Response Consultants on or before August 11, 2017.
NO REFUNDS WILL BE GRANTED FOR CANCELLATIONS RECEIVED AFTER August 11, 2017

NAME(S): _____

COMPANY: _____

MAILING ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

PHONE NUMBER: (____) _____

EMAIL ADDRESS TO SEND CONFIRMATION OF ATTENDANCE: _____



Credit Card Number:	
Expiration Date:	
Name as it appears on card:	
CVV2 (Code on back of card):	
Billing Zip code:	

Check or purchase order (P.O.) enclosed for () person(s) @ \$ _____ per person for a total of \$ _____

Please make check or purchase order (P.O.) payable to: **FM Global Emergency Response Consultants**
3940 Morton Bend Road, S.W.
Rome, Georgia 30161



Member of the FM Global Group

FM Global Emergency Response Consultants (formerly TSB Loss Control Consultants, Inc.) is a full service loss prevention and emergency response training organization. We provide basic and in-depth instruction and guidance as well as hands-on training in every area of industrial emergency response including all levels of industrial fire brigades, hazardous materials emergency response teams, and technical rescue teams, and emergency medical personnel. We also train those with leadership and command responsibilities within your organization to perform effectively and safely at their designated levels; those with the responsibility for maintaining your fire detection and protection systems and special hazard protection systems; and we provide specialized custom designed training to meet the many site specific needs of your organization. We can assist in the analysis and troubleshooting of installed fire protection and special hazard protection systems and we provide on call emergency response for our customers desiring that level of service. In addition to our extensive training capabilities, FM Global Emergency Response Consultants can provide comprehensive emergency response consulting services to include the development of pre-incident plans, fire prevention plans, emergency action plans, evacuation procedures, response team organizational plans, and response team procedures. For assistance in any area of industrial emergency services, call FM Global Emergency Response Consultants, your full service loss prevention and emergency response training organization.

www.fmglobalerc.com

FM GLOBAL EMERGENCY RESPONSE CONSULTANTS ♦ 3940 Morton Bend Road, SW ♦ Rome, GA 30161 ♦ 706-291-1222

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