



Foam System Design and Application Training Seminar







Foam System Design and Application

All of us at Chemguard are pleased to announce the upcoming Foam System Design and Application Training Seminar. The three-day seminar provides sprinkler contractors and design engineers with state-of-the-art foam system training. With a combination of classroom and hands-on activities, the seminar includes live fire demonstrations at Chemguard's Mansfield, Texas, headquarters. Classes will begin at 8:00 am Tuesday November 10, 2009 in the conference room at the Holiday Inn Express in Mansfield, Texas and will continue through the end of the day on Thursday November 12, 2009.

Topics covered include:

- Foam System Design / Application
- Foam Agents / Testing Procedures
- Bladder Tank System Fill & Test
- UL Fire Testing / High-X Foam Demonstrations









Attendees

Sprinkler Contractors and Design Engineers



When

November 10 - 12, 2009



Cost

\$595 USD per attendee, nonrefundable *Applications due October 20, 2009



Attendees Receive

- Welcome Gifts
- Chemguard Design Manual
- NFPA Pamphlets #11 and #409
- Certificate of Completion

For those with NICET (National Institute for Certification of Engineering Technicians), the submittal of your completion will earn 24 continuing education points.

Lodging

Holiday Inn Express Hotel and Suites (Seminar Location & Host Hotel)

201 Hwy 287 North Mansfield, Tx 76063

Phone: 817-453-8722

Fax: 817-453-8792



Room Rate: \$85.00 USD + tax

*Please use our special Group Code: "Chemguard" when booking online or by phone.

Meals

Lunches and one group dinner will be provided for all attendees

Getting Started

To attend the Chemguard Foam Systems Design and Application Seminar:

- 1. Go to www.chemguard.com/training and download the official application
- **2.** Send in your application by October 20, 2009. Afterwards a Chemguard representative will contact you to confirm registration.
- **3.** Arrive at the Holiday Inn Express conference room ready to go by 8:00 am the morning of November 10, 2009

Be sure to register early. Seats are limited and are available on a first come first serve basis. Early registration will also automatically sign you up for important updates and notifications regarding the November Seminar.

Tentative Agenda

u	uesday					
	8:00 am	Welcome & Introductions				
	8:30 am	Introduction to Foam				
	9:30 am	Proportioning Basics				
	10:30 am	Break				
	10:45 am	Proportioning Systems & Discharge Devices				
		 Eductors 				
		• Premix				
		 Bladder Tanks 				
	12:00 pm	Lunch at Hotel				
	1:00 pm	UL Sprinkler Testing / Test Programs				
	1:30 pm	Pump Skids & Application				
	2:45 pm	Break				
	3:00 pm	Alternative Fuel Applications				
		• LNG				

• Ethanol

4:30 pm Review

Wednesday				
8:00 am	Aircraft Hangar Protection			
10:30 am	Break			
10:45 am	Aircraft Hangar Protection (cor			
12:00 pm	Lunch at Hotel			
1:00 pm	Bus to Chemguard Facility			
1:15 pm	Tour Chemguard Facility			
	□ Bladder Installation			
	□ Tank Fill Procedures			
	□ UL Live Fire Demos			
	□ High Expansion Demo			
	□ Monitor Demo			
5:15 pm	Bus Back To Hotel			
5:15 pm	Review			
6:30 pm	Chemguard Hosted Dinner			

Thursday	
8:00 am	"Last Fire" Test Program
8:45 am	Dikes / Loading Racks
10:00 am	Break
10:15 am	Storage Tank Protection
12:00 pm	Lunch at Hotel
1:00 pm	Proportioning Testing
	 Conductivity
	 Refractometer
2:30 pm	Break
2:45 pm	Warehouse Fire Protection "Low Flow" Proportioning
3:30 pm	Review / Critique
4:00 pm	Final Test & Certificate Presentation





Local Travel Information

The largest local airport is DFW International Airport. Virtually every major airline in the United States flies into DFW. For those who are traveling within the state, additional air travel is available through Dallas Love Field.

If you are traveling by air to Dallas-Ft. Worth (DFW) International Airport, it will take you approximately 35 minutes by car to reach the host hotel in Mansfield. If you are flying into Love Field Airport, it will take approximately 45 minutes under the best traffic conditions.

If you fly to the Dallas-Fort Worth Metroplex, we suggest that you rent a car at the airport. Taxi fare from DFW is approximately \$60-\$70 for one way. Taxi fare from Love Field is approximately \$75-\$85 one way.

SuperShuttle will also take you to and from the DFW airport from the host hotel for about \$36 per person and they offer the same service from Dallas Love Field for approximately \$41 per person. For more information about SuperShuttle, please call (817) 329-2000 or visit their web site: http://www.supershuttle.com

Area Attractions

The Dallas-Fort Worth Metroplex has a number of cultural and recreational activities available to both visitors and residents. Below is a partial list of web pages for some of the attractions that may be of interest to you. Additional information about Fort Worth and the surrounding are can be found at http://www.fortworth.com

Six Flags Over Texas

Fort Worth Zoo

Sundance Square (Nightlife)

Billy Bob's Texas

Fort Worth Stockyards

Modern Art Museum of Ft. Worth

Fort Worth Botanic Gardens

Kimball Art Museum

Bass Concert Hall

Amon Carter Museum

Dallas Cowboys (NFL)

Texas Rangers (MLB)

Texas Motor Speedway

Dallas Stars (NHL)

Dallas Mavericks (NBA)

Cowtown Coliseum (Rodeo)

Hurricane Harbor

National Cowgirl Museum

Driving Directions

DFW Airport to Holiday Inn Express, Mansfield

DFW-Take South exit out of Airport to HWY 360 South. Continue on HWY 360 South to Mansfield. Take a right onto E. Broad St. headed westbound. Continue down E. Broad St. until you cross over US Hwy 287. Turn right and head North ¼ mile on the Southbound feeder road, the hotel is on the left.

Dallas/Love Field to Holiday Inn Express, Mansfield

Exit the Airport, take a right onto Mockingbird Lane to I-35E South towards Waco (approximately 12 miles). Take the Hwy 67 split and continue until you reach I-20. Take I-20 Westbound toward Ft. Worth. Continue on I-20 Westbound approximately 7 miles until you reach Hwy 360. Take Hwy 360 Southbound. Continue on HWY 360S to Mansfield. Take a right onto E. Broad St. headed westbound. Continue down E. Broad St. until you cross over US Hwy 287. Turn right and head North ¼ mile on the Southbound feeder road, the hotel is on the left.



Class of 2008

It is the responsibility of the attendee to arrange transportation from DFW Airport to the host hotel. Transportation to Corporate Facility from the Classroom for hands-on training and demos will be provided by Chemguard. Chemguard reserves the right to cancel the training class at any time. Chemguard is not responsible for travel fees, or any expenses incurred by you as a result of such cancellation.

