

The Clock is Ticking-Your First 20 Minutes-M. Cerasale 3.5hr

You've often heard on the fire ground that your actions in the first 5 minutes dictate how your next 5 hours will go. Hazmat is very similar. We'll discuss the key points to hit in your first 20 minutes that will help guide you to successful incident management.

Structure Fire Air Monitoring: What You Need to Know-J. Maxwell 1.5hr.

This class will identify the chemical hazards present during structure fires and how to assess them. We'll also discuss the need for air monitoring and how we find what we're looking for.

Back to the Basics of Terrorism-T.Harrington 3.5hr

This course will discuss recognition, avoidance, isolation, and notification techniques in a WMD environment. This course covers prevention and deterrence as well as response at the Awareness Level. This course covers Chemical, Biological, Radiological, Nuclear & Explosive (CBRNE) Hazards.

Railcar/Railroad Safety & Response-C.Heard 1.5hr.

This course will cover safety when responding to and operating around railroads and rail cars. You will learn how to read a rail consist. We will also discuss the differences in incident response between industry and first responders to form a better understanding and work towards eliminating confusion at the incident.

Technical Decontamination-61<sup>st</sup> CST 1.5hr.

## Hazmat Weekend 2016

### Hazmat Medic-B. Snodgrass 3.5hr

We'll discuss anatomy & physiology of the effects of chemical exposure to the respiratory system from hazmat or fire scenes. We'll identify the signs, symptoms, and treatment of these exposures, and we'll also look at external factors impacting the respiratory system to include heat and trauma.

### Alternative Fuel Vehicles-E. Smith 3.5hr.

This class will focus on existing and emerging alternative fuel vehicles, the hazards they bring, considerations during response, and mitigation of incidents involving these vehicles.

### Meth Lab or HME (Home Made Explosives) Labs: How can I tell?-J. Morris 1.5hr

This course will cover the similarities and differences in the identification of these labs. We will cover the precursors and chemical make-ups of these labs. Homegrown terrorism concerns are on the rise and clandestine HME Labs may become more prevalent. Case studies of both types of labs will be featured.

### So, You're the Team Leader...Now What?-J. North 3.5hr

This course is intended for newly appointed or aspiring hazmat team leaders. We'll discuss creating visions for your team with a goal towards realizing those visions. We will have group-driven discussions about what we are doing and how we can do it better and we'll look at creative training ideas. We will cover the following topics:

- Team vision
- Record keeping
- Team operational guidelines
- Compliance
- Training
- Equipment

### CST 101-J. Evans 61CST 1.5hr

This course will cover the following:

- \*What is the CST (Civil Support Team)?
- \*Who we are.
- \*What do we do?
- \*What you can expect when we arrive

We'll also discuss emerging threats in international terrorism and how we could see those translated domestically.