

## APRIL 2009 - TRAINING CALENDAR



**SHOW TITLE**

**SHOW #**

**LENGTH**

**SYNOPSIS**

FIRE & EMERGENCY TRAINING NETWORK

		SHOW TITLE	SHOW #	LENGTH	SYNOPSIS
<b>A+</b>	American Heat	<b>American Heat: CERT: Disaster Response</b>	463-0208	30 minute video plus course materials	If you believe your department can meet the human resource demands of a major disaster with your normal staffing, think again. Demands created by a disaster will overwhelm the resources available to most jurisdictions. CERT teams provide a surge capacity of trained citizen volunteers to assist emergency responders during large events. This course covers organizing a CERT program, basic training, advanced training and retention.
<b>A+</b>	PULSE	<b>Carbon Monoxide Poisoning</b>	464-0208	30 minute video plus course materials	Carbon monoxide (CO) poisoning causes 500 unintentional deaths each year in the United States and approximately 2,000 intentional deaths due to suicide. Responder safety is an extremely important concept when responding to CO poisoning calls. If the EMT also gets CO poisoning, treatment for the patient is delayed and scene safety is compromised. This course discusses what CO poisoning is, what causes it, how it presents in patients, and how to diagnose and treat it.
<b>A+</b>	Firefighter Training	<b>School Bus Rescue, Part 2</b>	732-0130	30 minute video plus course materials	Did you know that over 450,000 yellow school buses are on the road daily? Chances are good that you have some in your district, and for that reason, you will want to join vehicle extrication specialist Ron Moore for part two of FETN's School Bus Rescue series. This course focuses on basic school bus vehicle rescue tasks, which can be accomplished with simple basic rescue tools, such as wood blocking and a hacksaw.
<b>A+</b>	Firefighter Training	<b>Fire Behavior, Part 2</b>	047-0196	30 minute video plus course materials	Understanding how a fire reacts to fuels, oxygen (or the lack thereof), and firefighting tactics can assist firefighters to quickly extinguish fires. This knowledge can result in increased effectiveness and safety. Why did the fire act so differently in this structure than the other one? Why did the last structure fire produce so much smoke? Why wouldn't that last fire go out? Why were we forced to the floor when we opened our nozzle? Chris DeWolf (Dover, NH) gets into the basics in this episode on fire behavior. Basic principles and concepts of chemistry are applied, further demonstrating why fire behaves the way it does.
<b>A+</b>	Firefighter Training	<b>Airbag Update 2007, Part 1</b>	038-7007	30 minute video plus course materials	Every fire is a potential catalyst for change in fire service procedure and related codes and standards. Certain historical fires are benchmarks in development of the current system, and knowledge of these events is critical to understanding the evolution of the fire service system. By evaluating fires and using them as educational examples, we gain valuable knowledge about fire prevention, safety, and the continuing need for change.
<b>A+</b>	American Heat	<b>American Heat: Tanks and Tankers</b>	463-0408	30 minute video plus course materials	This program is an overview of the various ways Hazardous Materials are stored and transported. Specifically, we will discuss why these particular containers are chosen, and what engineering systems they have to help keep the product intact. We will also review incidents involving the failure of these systems to contain their products.
<b>A+</b>	PULSE	<b>Roadway and Highway Safety</b>	464-0408	30 minute video plus course materials	In this edition of PULSE, the focus is on operating an emergency vehicle safely. Unfortunately, "running hot" (lights and sirens) is inherently dangerous, and too few operators of emergency vehicles are actually expert drivers. The vehicle is the one piece of equipment that is used the most often and trained on the least. Join us as we discuss safety issues related to the emergency vehicle- the impact of driver attitude, vehicle dynamics, potential dangers when the vehicle is stopped on the roadway, and both "tried and true" and cutting-edge restraint technology. DOT Category: Operations
<b>A+</b>	American Heat	<b>American Heat: Thermal Imaging</b>	463-0508	30 minute video plus course materials	This course discusses the technology behind thermal imagers. It also emphasizes the proper use of these imagers. There are several pitfalls and problems that may be encountered while using a thermal imager. Techniques to avoid those pitfalls are examined.

<b>FETV</b>		<b>SHOW TITLE</b>	<b>SHOW #</b>	<b>LENGTH</b>	<b>SYNOPSIS</b>
<b>A+</b>	Firefighter Training	<b>Airbag Update 2007, Part 2</b>	038-7008	30 minute video plus course materials	While airbag systems help to protect vehicle occupants during a crash, they also can pose many special challenges to fire, EMS, rescue, and law enforcement responders assisting at crash scenes. For their own safety, first responders must be familiar with current airbag system technology in today's vehicles. Join training expert Ron Moore for part two of Airbag Update 2007 as he discusses airbag location and ID identifiers and tags and side impact and roof airbags systems. He also identifies important safety issues involving stored gas airbag inflator modules and pressurized vessels and discusses how to handle these systems during extrication.
<b>A+</b>	Firefighter Training	<b>Real Leadership is Not for Wimps</b>	038-0208	60 minute video plus course materials	This activity covers the important aspects of being a real leader, not a positional leaders. Topics discussed include how to get people to want to follow you, cultural myths about leadership, higher accountability, the difference between management and leadership, why people resist certain leaders, and how to positively influence others. Some of the traits and characteristics of real leaders are universal, and the laws governing leadership are timeless.
<b>A+</b>	American Heat	<b>American Heat: Remembering Charleston: Lessons for Life</b>	463-0608	30 minute video plus course materials	This course is meant to be in memoriam to the fallen firefighters from Charleston, South Carolina. The course details structures similar to the Super Sofa that can be found in every community. It details the typical problems associated with similar structures and ties in with fire code requirements. The course leads into the importance of regular inspection and preplanning. Initial strategies and tactics are described with a tie-in-to the theory of enclosed structures.
<b>A+</b>	American Heat	<b>American Heat: Fires That Changed The Fire Service: Conflagration</b>	054-0063	60 minute video plus course materials	Conflagrations are group fires gone horribly wrong. Contrary to popular belief, they can happen anywhere, anytime. When high winds have you chasing fire instead of fighting it, will you know what to do? In 1973, Chelsea, Mass., lost more than just miles of hose. They lost 18 city blocks to a devastating fire-and it surprised nobody. The story of this massive firefight is second only to the story of how it started. If you think that today's fire codes have made conflagrations a thing of the past, think twice.



FIRE & EMERGENCY TRAINING NETWORK

## APRIL 2009 TRAINING CALENDAR

Air times are both A.M. & P.M.				Air Block	Air Block	Air Block	Air Block
EST	CST	MST	PST	4-6, 14-16, 25-27	7-9, 18-20, 28-30	1-2, 11-13, 21-23	3, 10, 17, 24
9:00	8:00	7:00	6:00	American Heat: CERT: Disaster Response (463-0208)	Carbon Monoxide Poisoning (464-0208)	School Bus Rescue, Part 2 (732-0130)	American Heat: CERT: Disaster Response (463-0208)
9:30	8:30	7:30	6:30	Fire Behavior, Part 2 (047-0196)	Airbag Update 2007, Part 1 (038-7007)	American Heat: Tanks and Tankers (463-0408)	Carbon Monoxide Poisoning (464-0208)
10:00	9:00	8:00	7:00	Roadway and Highway Safety (464-0408)	American Heat: Thermal Imaging (463-0508)	Airbag Update 2007, Part 2 (038-7008)	School Bus Rescue, Part 2 (732-0130)
10:30	9:30	8:30	7:30	Real Leadership is Not for Wimps (038-0208)	American Heat: Remembering Charleston: Lessons for Life (463-0608)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)	Fire Behavior, Part 2 (047-0196)
11:00	10:00	9:00	8:00		School Bus Rescue, Part 2 (732-0130)		Airbag Update 2007, Part 1 (038-7007)
11:30	10:30	9:30	8:30	Carbon Monoxide Poisoning (464-0208)	American Heat: Tanks and Tankers (463-0408)	Fire Behavior, Part 2 (047-0196)	American Heat: Tanks and Tankers (463-0408)
12:00	11:00	10:00	9:00	Airbag Update 2007, Part 1 (038-7007)	Airbag Update 2007, Part 2 (038-7008)	Roadway and Highway Safety (464-0408)	Roadway and Highway Safety (464-0408)
12:30	11:30	10:30	9:30	American Heat: Thermal Imaging (463-0508)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)	Real Leadership is Not for Wimps (038-0208)	American Heat: Thermal Imaging (463-0508)
1:00	12:00	11:00	10:00	American Heat: CERT: Disaster Response (463-0208)			Airbag Update 2007, Part 2 (038-7008)
1:30	12:30	11:30	10:30	Fire Behavior, Part 2 (047-0196)	Carbon Monoxide Poisoning (464-0208)	School Bus Rescue, Part 2 (732-0130)	Real Leadership is Not for Wimps (038-0208)
2:00	1:00	12:00	11:00	Roadway and Highway Safety (464-0408)	Airbag Update 2007, Part 1 (038-7007)	American Heat: Tanks and Tankers (463-0408)	
2:30	1:30	12:30	11:30	Real Leadership is Not for Wimps (038-0208)	American Heat: Thermal Imaging (463-0508)	Airbag Update 2007, Part 2 (038-7008)	American Heat: Remembering Charleston: Lessons for Life (463-0608)
3:00	2:00	1:00	12:00		American Heat: Remembering Charleston: Lessons for Life (463-0608)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)
3:30	2:30	1:30	12:30	Carbon Monoxide Poisoning (464-0208)	School Bus Rescue, Part 2 (732-0130)		
4:00	3:00	2:00	1:00	Airbag Update 2007, Part 1 (038-7007)	American Heat: Tanks and Tankers (463-0408)	Fire Behavior, Part 2 (047-0196)	American Heat: CERT: Disaster Response (463-0208)
4:30	3:30	2:30	1:30	American Heat: Thermal Imaging (463-0508)	Airbag Update 2007, Part 2 (038-7008)	Roadway and Highway Safety (464-0408)	Carbon Monoxide Poisoning (464-0208)
5:00	4:00	3:00	2:00	American Heat: CERT: Disaster Response (463-0208)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)	Real Leadership is Not for Wimps (038-0208)	School Bus Rescue, Part 2 (732-0130)
5:30	4:30	3:30	2:30	Fire Behavior, Part 2 (047-0196)			Fire Behavior, Part 2 (047-0196)
6:00	5:00	4:00	3:00	Roadway and Highway Safety (464-0408)	Carbon Monoxide Poisoning (464-0208)	School Bus Rescue, Part 2 (732-0130)	Airbag Update 2007, Part 1 (038-7007)
6:30	5:30	4:30	3:30	Real Leadership is Not for Wimps (038-0208)	Airbag Update 2007, Part 1 (038-7007)	American Heat: Tanks and Tankers (463-0408)	American Heat: Tanks and Tankers (463-0408)
7:00	6:00	5:00	4:00		American Heat: Thermal Imaging (463-0508)	Airbag Update 2007, Part 2 (038-7008)	Roadway and Highway Safety (464-0408)
7:30	6:30	5:30	4:30	Carbon Monoxide Poisoning (464-0208)	American Heat: Remembering Charleston: Lessons for Life (463-0608)	American Heat: Fires That Changed The Fire Service: Conflagration (054-0063)	American Heat: Thermal Imaging (463-0508)
8:00	7:00	6:00	5:00	Airbag Update 2007, Part 1 (038-7007)	School Bus Rescue, Part 2 (732-0130)		Airbag Update 2007, Part 2 (038-7008)
8:30	7:30	6:30	5:30	American Heat: Thermal Imaging (463-0508)	American Heat: Tanks and Tankers (463-0408)	Fire Behavior, Part 2 (047-0196)	American Heat: Remembering Charleston: Lessons for Life (463-0608)