



Collapse Rescue Shoring for Firefighters: Monday-Tuesday October 3-4, 2011 (Location: CFA-NEDTC)

You are dispatched to a report of a car into a building with people trapped. This is a common call in the fire service. This program is designed to prepare firefighters that respond to collapse emergencies that have occurred in wood frame and ordinary type constructed buildings. The program covers basic building construction, how collapses occur, and how to properly support structures with emergency shoring techniques. Students will have the opportunity to build basic shoring systems.

Advanced Shoring Techniques :Wednesday-Thursday October 5-6, 2011 (Location: CFA - NEDTC)

This program starts with a review of basic shores and then moves into advanced shoring principles. Students will construct advanced shoring including doors and windows, sloped floor, and raker shores.

Lifting and Moving: Wednesday-Thursday October 5-6, 2011 (Location: CFA-NEDTC)

This two day program will give the students some options and the skills to lift and move heavy objects. The course will first focus on the basic physics of the load, the forces working against it, and the theories that will assist us in the move. Students will learn how to estimate the weight of the object and identify the limitations of their equipment. Participants will learn to use basic machines and tools to move the object horizontally and vertically as well as how to capture the load.

Heavy Vehicle Rescue: Tuesday-Wednesday October 4-5, 2011 (Location: CFA)

This program covers the hazards and challenges of responding to a motor vehicle accident involving a heavy vehicle more commonly referred to as a Big Rig. The topics contained in this program include vehicle stabilization, lifting, and righting. This is a hands-on program working with rescue and recovery equipment.

Advanced Vehicle Extrication: Thursday October 6, 2011 (Location: CFA)

This program is designed to provide the experienced student with realistic scenarios involving different problematic extrications. The objectives of this class are to provide the student with a series of complex vehicle rescue situations that will allow them to use an incident management system along with contemporary extrication and stabilization techniques. Vehicles will be situated in compromising positions so as to provide the students with challenging scenarios. Students **must** have a working knowledge of vehicle extrication tools and techniques, as instruction on these topics is limited.

Trench Rescue Refresher-Basic : Thursday October 6, 2011 (Location: CFA-NEDTC)

This one day program will give the student the opportunity to review and sharpen their skills in response to straight trench emergencies. Most trenches being excavated in your communities are straight trenches and will be where most of our responses will occur. The program reviews the initial considerations for member safety, hazard control, and patient protection, then moves into timber and pneumatic shoring, interior/exterior wales, and advanced procedures to make the trench safe. Students will operate in trench emergency scenarios with the objective of removing simulated victims.

Trench Rescue-Intersecting Trenches: Friday October 7, 2011 (Location: CFA-NEDTC)

This one day program will give the student the opportunity to review and sharpen their skills in response to intersecting trench emergencies. This type of trench emergency is low frequency/high risk and most responders have not operated in one since their initial training. The program reviews the initial considerations for member safety, hazard control, and patient protection and moves into timber and pneumatic shoring, interior/exterior wales, and advanced procedures to make the trench safe. Students will operate in intersecting trench emergency scenarios with the objective of properly stabilizing the trench.

Rescue Challenge: Thursday - Friday November 4-5, 2010 (Location:CFA-NEDTC)

Connecticut has many responders trained in technical rescue who are waiting for the chance to demonstrate their skills. Luckily large rescue incidents are rare. So, do our responders still feel they are up to the challenge if that rescue incident occurs? Here is the chance to see if you are! The Rescue Challenge is a series of rescue scenarios of various types. Participants will be brought together as a team to handle the "incident" They will have to assemble together as a response unit, formulate the action plan, identify the required logistics, and perform the rescue.

Rope Rescue Refresher: Monday - Tuesday October 3-4, 2011 (Location: CFA)

This program starts with a classroom session on advanced rigging principles and moves on to practical skills training about anchor points, descending, raising and lowering systems, suspended assignments/pick-offs, and litter tending. Students shall have previously completed rope rescue training as instruction on basic rope skills will be limited.