



**Captain
Michael M.
Dugan**

**Connecticut Fire Academy
2012 Seminar Series
Friday, February 3, 2012**



Vent, Enter, Search in Today's Fire Buildings

**COURSE
NUMBER 12238**

**DATE OF CLASS
FEB 3rd**

Presented by Captain Mike Dugan FDNY

This class is a review of ventilation practices and how ventilation can affect the fire building of today. Fires are hotter because of plastic furnishings and construction materials and methods. These factors will cause the fire to get hotter faster. Newer buildings are constructed tighter thereby holding in the products of combustion and extreme heat. These factors do not always make entry into the fire building safe or easy. Ventilation and search practices must be coordinated and controlled. Does your department have procedures to control your venting? What are the required communications? This class will be a review of the SOP for proper ventilation and the way we can make the fire building behave if we use proper ventilation techniques that are well coordinated and controlled and we communicate effectively.



- INSTRUCTOR BIOGRAPHY -

Michael M. Dugan is a 27-year veteran of the FDNY, serving as the Captain of Ladder Company 123, in Crown Heights Brooklyn. As a Lieutenant, Dugan served in Ladder Company 42 in the South Bronx. While assigned as a firefighter in Ladder Company 43, in Spanish Harlem, Firefighter Dugan received the James Gordon Bennett medal in 1992 and the Harry M. Archer Medal in 1993, the FDNY's highest award for bravery. He is also a former volunteer firefighter, in the Halesite FD, in N.Y. Captain Dugan has been involved with the Fire Service for 38 years. He was an instructor

at the inception of the FDNY's Annual Education Day and has developed programs currently taught to all FDNY members during Annual Education Day. Captain Dugan is the lead instructor of the "Firehouse Expo" and "Firehouse World" Engine and Truck Company HOT program and a "HOT" instructor at the "FDIC." He is a contributing editor to "Firehouse" and "Fire Rescue" magazine. Captain Dugan has been a featured lecturer around the country and at both the "Firehouse Expo" and the "FDIC" on topics dealing with Truck Company Operations, Building Construction, Size Up and Today's Fire Service.

COMMISSION ON FIRE PREVENTION AND CONTROL CONNECTICUT FIRE ACADEMY

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Seminar Speakers for 2012

**Battalion Chief
George K. Healy**
FDNY

**Battalion Chief
Stuart Grant**
Dallas TX Fire Rescue

**Captain Joseph
Polenzani**
Franklin TN Fire Rescue

David Dalrymple
Roadway Rescue

Firefighter Bryan Winzer
FDNY