

## ATTAINABLE, APPLICABLE AND RETRIEVABLE WHEN SECONDS COUNT....

**Course Description:** 

Tactical Ventilation and Flow Path Management

Session Type:

16 to 24 hours Theory and Practical



Fireground LODD and injury statistics across North America continue to point to the failure to understand fire behaviour and incorrect or improperly conducted ventilation operations as contributing factors. Bridge the "gap" that exists between laboratory fire behaviour and street level application of tactical ventilation operations by attending this dynamic and interactive blended learning session that combines classroom theory and practical (hands on) application in a 4 hour session. The interactive theory portion of the program will be followed by practical burn training on modified doll's houses. Participants will be divided into smaller work groups that each have their own doll house to burn and observe. This is training that can be duplicated at any fire station, any time and for minimal cost. Understand not only how and where to conduct various types of structural ventilation; but when and why each technique should be applied.



**Tactical Ventilation and Flow Path Management** utilizes interactive classroom presentations and realistic field exercises to provide participants with a strong foundation of fire behaviour, dynamics of pressurized gases and thermal balance in the structural fire setting. Participants will leave the 16 hour core portion of the program with an enhanced understanding of not only how and where to

conduct the various types of structural ventilation; but when and why each should be applied.

As a delivery option for this program, departments may elect to attend a third day (i.e. 24 hours) of Tactical Ventilation training that will encompass full-scale evolutions in a purpose-built fire building constructed on location at our facility.

DELIVERING PROGRAMS ACROSS THE UNITED STATES AND CANADIAN FIRE SERVICES FOR OVER 20 YEARS, THE DELIVERY METHODS FOR AOYS PROGRAMS ARE TAILORED TO MEET THE NEEDS OF YOUR DEPARTMENT PROVIDING KNOWLEDGE AND SKILLS THAT ARE ATTAINABLE, APPLICABLE AND RETRIEVABLE WHEN SECONDS COUNT...

FOR MORE INFORMATION ON BRINGING AOYS FIRE TRAINING TO YOUR DEPARTMENT CONTACT MICHAEL (TODD) NIXON VIA TELEPHONE AT **1 844 440** AOYS OR VIA EMAIL AT: <u>TRAININGADMIN@AOYSFIRETRAINING.COM</u>