



Monmouth County Fire Academy
1027 Highway 33 East
Freehold NJ 07728
Office: 732-683-8857
Fax: 732-683-8978

Monmouth County Fire Marshal Fred Migliaccio

The Monmouth County Fire Academy will be offering

Understanding Fire Dynamics & Ensuring Safety During Hostile Fire Events

Thursday, April 2, 2026, from **1800-2200**

Course Code is 30241011

Part of the Fire Officer Tactics Series -- NJ DFS CEU's Available

The program is designed for firefighters and fire officers to help them understand the dynamics of a working fire. Effective communication and recognition of hostile fire events is crucial for ensuring safety on the fireground. Many topics will be covered in an interactive learning environment, including:

- Fire Chemistry
- Flow Paths
- Flashover
- Water Mapping
- Vent Point Ignition
- BLEVE (Boiling Liquid Expanding Vapor Explosion)
- Reading Smoke
- Rollover
- Black Fire
- Thermal Rebound
- Smoke Explosions

YOU MAY NOT BE ABLE TO PREVENT A HOSTILE FIRE EVENT, JUST DON'T BECOME PART OF IT!

Applications are available online
or emailed to MCFMRegistration@mcfmnj.org

(Out-of-county personnel are required to pay a \$50.00 fee, check made payable to "Treasurer, County of Monmouth")