

# Engineered Fire Streams

## Gallons Per Second - Not GPM

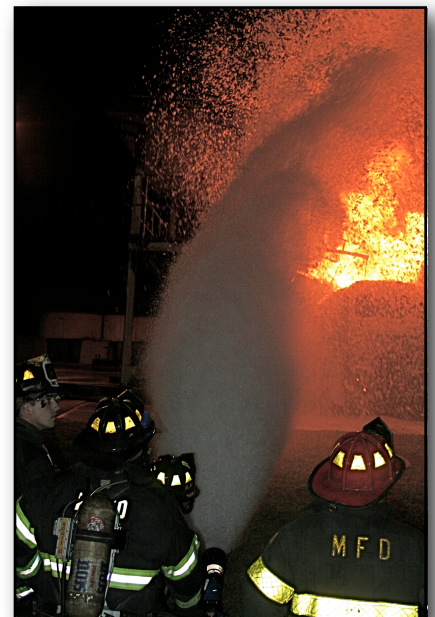
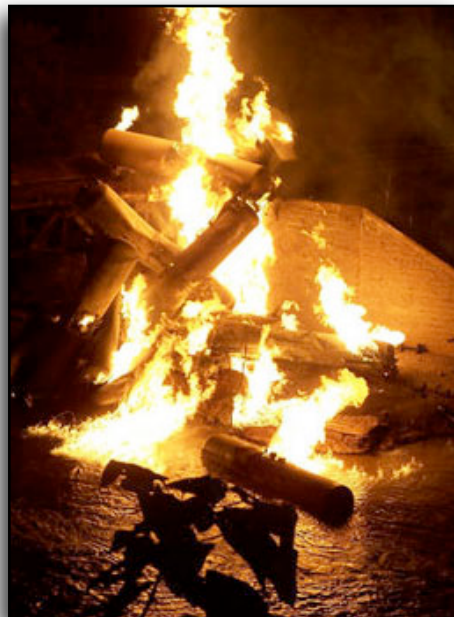


Saturday, September 24, 2011 - 0830 - 1600 hrs  
Dutchess C.C. Theater - 53 Pendell Rd. Poughkeepsie  
Wet Session At County 911 Ctr. 1400 - 1600 hrs  
392 Creek Rd, Poughkeepsie, NY 12603

- Track 1: Fire stream interactions on enclosed, semi-vented fire spaces.
- Track 2: Basic field engineering for LDH supply and relay ops (kept simple).
- Track 3: Preparing first responders and haz-mat personnel for ethanol / gasoline transportation emergencies and fires.
- Track 4: Two hours in the field developing small and large streams using foam, water and LDH. Rain or shine. Bring a helmet and camera.

**The Speaker:** Jim Cottrell, of Cottrell Associates, Combat Support Products Division. Jim is a dynamic public speaker with thirty years of industry experience in fire protection engineering, investigative consulting and product development. Cottrell Associates are Task Force Tips and National Foam's eastern, U.S. factory agents and product development consultants.

Kindly preregister - Chief or training officer e-mail a list of people who will attend. E-mail to David Walsh - [walsh@sunydutchess.edu](mailto:walsh@sunydutchess.edu) by September 21, 2011



Lunch sponsored by: **MES** in cooperation with the greater Hudson Valley  
MUNICIPAL EMERGENCY SERVICES INC.  
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