



Live Fire Class B Foam Operations Course

**Instructed by OFPC
Course # 01-09-0084**

Prerequisites:
FFI and Hazmat First Responder Operations
Length: 12 hours
Minimum 20/Maximum 25

This course provides practical training for mitigating spills and fires involving ignitable liquids. Topics covered include: overview of ignitable liquids including gasoline, crude oil and fuel grade ethanol; use of class B foam, with emphasis on alcohol resistant foam concentrates; foam nozzles and proportioning equipment; and determining foam needs for various scenarios. There are also hands on practical activities involving vapor suppression with finished foam, confining spills, and live fire extinguishment. During live fire evolutions, foam handlines will be set up and employed for a leaking and burning tank truck.

This course includes several evolutions that require the use of Self Contained Breathing Apparatus (SCBA) and firefighter turnout gear. Students should be in good health and be prepared to work under live-fire conditions with SCBA for as long as 30 minutes at a time during multiple stations.

Murphy Training Center, 665 Brigham Road, Dunkirk

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|--------------------------------|---------------|------------------------|
| Thursday, July 12, 2018 | 6-10pm | Classroom |
| Monday, July 23, 2018 | 6-10pm | Burn session #1 |
| Tuesday, July 24, 2018 | 6-10pm | Burn session #2 |

Participants are required to bring:

- ✓ SCBA with an air cylinder
- ✓ One spare air cylinder
- ✓ OSHA approved firefighter protective clothing (consisting of helmet with eye protection, coat, pants, boots, gloves and hood)
- ✓ Signed Training Authorization Letter (dated April 15, 2018)

To register go to www.chautcofire.org