



Department of Fire Services
Massachusetts Firefighting Academy

High Hazard Flammable Liquid Transportation by Rail

This course is designed to provide awareness level training to all first responders for High Hazard Flammable Liquid (HHFL) transported by rail.

Key elements in this training are the following:

- Outline planning and response considerations related to rail incidents involving Hazard Class 3 flammable liquids such as ethanol and crude oil.
- Describe the physical and chemical characteristics of ethanol and crude oil.
- Identify the key considerations associated with planning for and responding to incidents involving the transportation of flammable liquids by rail.
- Describe the basic safety procedures to use when working in a railroad environment.
- Local Response Issues and Transportation Concerns which plague areas within the Commonwealth.
- Discussion of HHFL transportation routes.
- Foam resources available and locations.
- The major "Players" in the MA railroad system.
- District Hazmat team capabilities with a HHFL response.
- Emergency contact information updates dispatch

Target Audience:

Chief Officers, Incident Command Personnel, First Responders, Law Enforcement, EMS

Credits

FCC =TBD
FPO =TBD
OEMS =TBD

Notes: This course is offered through the State Hazardous Materials Emergency Response grant.



Course Code:	200-003-193-2016-SP-B	Time:	08:30-16:30
Date:	June 02, 2016	Location:	Devens Community Center 100 Sherman Ave, Devens
Course Code:	200-003-193-2016-SP-C	Time:	08:30-16:30
Date:	June 16, 2016	Location:	Billerica Fire Dept 8 Good St. Billerica

Registration

Register **online** at [List of Current MFA Courses](#) To register by mail or fax, please complete a standard [DFS/MFA Student Application](#) and mail to: Registrar, Massachusetts Firefighting Academy, P.O. Box 1025, State Road, Stow, MA 01775 or fax it to: (978) 567-3229. To register by email, please scan and email applications to mfa.registration@state.ma.us.