



## AWR-147 – RAIL CAR INCIDENT RESPONSE

No. of OPENINGS: Min.20/Max.40

ONEIDA COUNTY

1 DAY

OCTOBER 10, 2018

CENTRAL NY

ANNOUNCED: JUNE 5, 2018

### Description:

The *Rail Car Incident Response* course has been developed to educate emergency responders on freight rail car incidents involving hazardous materials. As more and more rail traffic transports cargo, including hazardous materials, it is critical that emergency responders are well trained. The increase in traffic adds to the already present risk of transportation incidents involving hazardous cargo. In addition, since a majority of the rail traffic travels through rural America, it is important that the often times resource limited rural responder community become educated about the dangers and unique hazards presented with rail cars. The information covered in this course will enhance the ability of emergency responders, especially rural emergency responders, to manage rail car incidents.

### Course Objectives:

- Recognize the potential hazards at a train derailment;
- Discuss pertinent rail/freight industry information and identify appropriate contact information;
- Describe the role of regulators, key regulations and industry associations as they apply to rail car incidents;
- Recognize various rail car designs and construction features;
- Identify and interpret rail car identification markings;
- Describe properties of specific types of chemicals and predict behavior of hazardous materials based on properties;
- Distinguish between pressurized and general service rail cars and products transported;
- Recognize rail tank car damage and determine alternate mitigation techniques; and
- Discuss appropriate rail car incident response to prevent or reduce the impact of a rail incident on people, property and the environment.

### Prerequisite:

It is strongly encouraged students having a working knowledge of NIMS/ICS which is gained through a review of FEMA ICS 700 materials.

**Location:** State Preparedness Training Center  
5900 Airport Road  
Oriskany, NY 13424

**Time:** 8:00 a.m. – 5:00 p.m.

**Cost:** There is no fee for the course. Food, lodging & transportation costs are the responsibility of the participant.

### Who Should Attend?

- Emergency Management Agency
- Emergency Medical Services
- Fire Service
- Governmental Administrative
- Law Enforcement
- Public Safety Communications
- HazMat
- Public Works

### Registration:

Please register using the link below:

<https://www.surveymonkey.com/r/39PLBCB>

If you are having problems opening the registration link, please copy link and paste into your browser.

**You must be a US Citizen to take this course. If you are not please let us know by email for further instruction at [OEM.TRAINING@DHSES.NY.GOV](mailto:OEM.TRAINING@DHSES.NY.GOV)**

**Registration Deadline: September 26, 2018**

**Completion:** Participants, who actively participate, attend all course contact hours and pass a written test will receive a Certificate of Completion for the course.

# TRAINING NOTICE

**Contact:** NYS Office of Emergency Management - Training & Exercises at (518) 292-2351 or [OEM.training@dhSES.ny.gov](mailto:OEM.training@dhSES.ny.gov)