

AWR 147: Rail Car Incident Response-Virtual Zoom Delivery

AWR 147 is an 8-hour, DHS/FEMA-certified, tuition-free, awareness-level course developed to educate rural emergency responders on freight rail car incidents involving hazardous materials. Because most freight rail traffic traverses rural areas, it is imperative that rural responders, especially those in resource-limited areas, understand the dangers and other unique hazards these incidents present. Safeguards are commonly implemented to prevent hazardous materials from causing harm under normal transportation, storage, handling, and use. If any of these safeguards are circumvented, there is potential for great harm. Upon completion of this course, participants will be better prepared to respond to a freight rail car incident without endangering the health and safety of responders.

Topics include (but not limited to):

- Design, construction, components and markings of rail tank cars
- Recognition and identification of chemicals being transported
- Scene assessment and identification of potential hazards
- Mitigation strategies for breached freight cars
- Key resources identification from rail/freight industry as well as federal, state, and private resources

Who Should Attend:

- Firefighters
- Other first responders-including law enforcement
- Emergency management personnel
- Other community stakeholders, including railroad representatives



The Rural Domestic Preparedness Consortium (RDPC) now offers **virtual, instructor-led** training opportunities using Zoom for Government. This new training modality offers a secure, encrypted environment so that emergency responders can train virtually anywhere.

This 8-hour course will be presented over **two consecutive days**. Each day will consist of one **4-hour training session**. Participants are required to use their own computer, tablet, or smartphone during the course. Each participant should log in a few minutes early to test the audio and/or video connection. While downloading the latest Zoom client app is beneficial, it's not required.

Sponsoring Agency:

Course Date:

Course Time:

Course Registration Deadline (date/time):

Non-U.S. citizens are required to complete a DHS Foreign National Visitor Request form 30 days in advance. Contact RDPC at 877-855-RDPC (7372) for more info.

Registration is **required** through the **RDPC website**. Register for this course by visiting the following link:

Participants are required to register no later than **24 hours** in advance. A **minimum of 20 registrations** must be received to ensure the class will be held.

FEMA S.I.D. REQUIRED. Register for your FEMA Student Identification Number by visiting <https://cdp.dhs.gov/femasid>

For more information regarding this course, please contact the following:

Course Contact Person

Course Contact Phone#

Course Contact Email Address

Additional Course Information



FEMA



ALL HAZARDS
A University of Findlay
Training Center

Special Consideration: For participants requiring a printed course manual, registration is required 7 business days in advance. For assistance in obtaining a printed course manual, please call the course contact person listed above.