

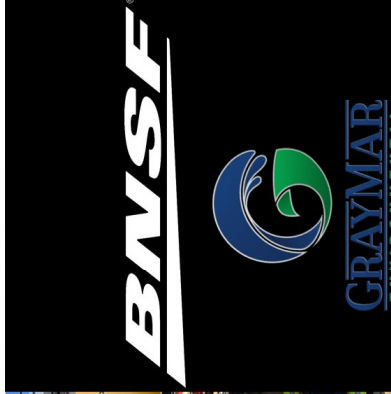


EVENT DATES:

OCTOBER 8-10, 2024

9:00 am till 4:00 pm
Registration 8:00

www.Transcaer.com
Online Registration & Event Information



UNION PACIFIC RAILROAD & BNSF Railroad 101 Awareness Event

Event coordinator's: Jeff Hankins (505) 218-3582 Jeffery.Hankins2@BNSF.com

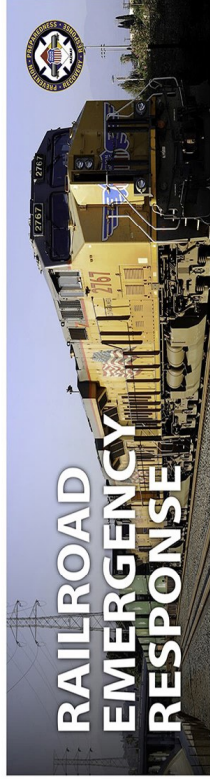
Fernando Santana (575)234-9243 fsantana@senmc.edu

Ray Vasquez (402) 639-9241 rvasque@up.com

Location: 1500 University Dr.
Carsbad, New Mexico NM 88220



QR Code to Register



RAILROAD EMERGENCY RESPONSE

ARE YOU PREPARED?

COURSE OVERVIEW

The Union Pacific Railroad (UPRR) Hazardous Materials Management Team presents Railroad 101 (RR101). Training will include an overview of the UPRR system, pre-planning, railroad equipment (locomotives, tank cars (pressure and non-pressure)), contacting the railroad, safety while operating on or near the railroad, railroad resources, markings, rail shipping papers, the emergency response process, and recovery operations.

COURSE LENGTH

Approximately 2 hour 30 minutes

AUDIENCE

It's intended for anyone that might have contact with the railroad during a rail emergency, whether it's a derailment, grade crossing collision or some other event where responders and railroad personnel could interface. Law enforcement, EMS, Emergency Management and even dispatchers are potential participants that could attend the "Railroad 101" class....anyone that's part of the response to the railroad emergency.



ONLINE SIGN UP INSTRUCTIONS



OR code to online training via
TRANSCAER
LMS System Training Course

If you do NOT have an LMS account:

1. Sign Up to create a TRANSCAER LMS account.
2. Once you create your account, you will be brought back to the course page.

You do not need an access code to register for an LMS Account or to access this course.

If you have already created an LMS account, simply sign in and return to the course to proceed.

Access the Union Pacific Railroad Hazmat Management Railroad 101 course online at:
<https://www.pathlms.com/transcaer/courses/26547>

If you have any questions or would like training, please contact HMM@up.com



Overview

- Training includes:
- Live Railroad Equipment Training
 - Locomotive
 - Identifying pressure and non pressure tank cars
 - Midland Kit Shipping Paper Workshops
 - Railroad 101 Shipping Paper Workshops
 - Classroom instruction
 - Rail Shipping papers
 - Railroad Resources
 - Safety issues
 - Emergency Response Process
 - Recovery Operations

Certificates upon successful completion will be emailed following the event
(e.g. Including: Railroad 101 Emergency Response Planning Guide handouts)

Description

- Classroom Sessions**
- Session 1:** Classroom Power point presentation railroad operations, hazards, and safety rules. Rail hazmat safety and emergency response procedures are reviewed.)
 - Session 2:** Locomotive overview (e.g. Provide responders with helpful response with fires and operations of equipment. The instructor will dive into the vital safety standards first responders need to know.)
 - Session 3:** Training Tank (e.g. Learn about the anatomy of general service and pressure tank cars including protective housings, valves and fittings, truck components, safety appliances, jacket, shell and head construction, placards and markings.) Provide responders with helpful information and discussion (e.g. Learn about potential leak scenarios for chlorine, LPG etc, rail tank car valves and fittings and how to mitigate those leaks. Install the Emergency pressure tank car valve arrangements
 - Session 4:** Midland Kit Training (e.g. Learn about potential leak

Important Details

Required Safety Gear: Safety gear (e.g. Gloves, and safety glasses will be provided for event. *to have long pants, and no open footwear allowed including sneakers*) Please advise the instructor(s) of any pre-existing medical condition(s) that may preclude you from participating in any field exercise. Stay hydrated and alert. Depending on registration and training needs, the training schedule may be adjusted prior to event. Registration will remain open until after the site at the training event, however we strongly encourage pre-registration.

"Preparation is critical to an appropriate incident response"

- Providing training at no cost to public responders is Union Pacific's most substantial preparedness effort.
- Training consists of classroom and hands-on activities using a specially designed training trailer or training tank car.
- Hazardous Materials Managers perform large-scale training events in collaboration with Union Pacific's partners in TRANSCAER (Transportation Community Awareness and Emergency Response).



TRAINING OPPORTUNITIES AVAILABLE

- Railroad 101: First responder safety when responding to a railroad incident
- Crude By Rail Web-Based Training
- 40-hour Tank Car Safety Course: In-depth classroom and hands-on training for hazardous materials technician-level responders.
- Drills/Exercises: Specially designed tank cars brought to your town to simulate a hazardous materials incident. (Dependent on class size and location accessibility)
- Understanding Tank Cars: Specially designed training trailers brought to your location as an ICS/ESF liaison to tank cars
- Community Awareness and Emergency Response events: Multi-day, multi-modal training for multiple fire departments and other emergency response communities to prepare for and respond to a possible hazardous material transportation incident. (www.transcaer.com)



TRAINING CARS

UNION PACIFIC RAILROAD TRAINING



QR code to online training via TRANSCAER LMS System Training Course

If you have any questions or would like training, please contact HMM@up.com

EVENT SPONSOR



Southeast New Mexico College

Attendee Level

- Hazmat technician/specialist
- First responders
- Volunteer Fire Departments
- Fire departments
- Basic/Introductory
- Intermediate
- Advanced
- Local, State, and Federal agencies

