



RAILCAR SPECIALTY FOR HAZMAT TECHNICIANS TRAINING OPPORTUNITY

The goal of the competencies at this level shall be to provide the hazardous materials technician with a tank car specialty with the knowledge and skills to perform tasks safely. It is in compliance with NFPA 472, Chapter 12.1.2.1. When responding to hazardous materials/WMD incidents, the hazardous materials technician with a tank car specialty shall be able to perform the following tasks:

1. Analyze a hazardous materials/WMD incident involving tank cars to determine the complexity of the problem and potential outcomes by completing the following tasks:
 - a. Determine the type and extent of damage to tank cars.
 - b. Predict the likely behavior of tank cars and their contents in an emergency
2. Plan a response to an emergency involving tank cars within the capabilities and competencies of available personnel, personal protective equipment, and control equipment by determining the response options (offensive, defensive, and nonintervention) for a hazardous materials/WMD incident.
3. Implement or oversee the application of the planned response to a hazardous materials/WMD incident involving tank cars. NFPA 472, Chapter 12.1.2.2

Prerequisites: Hazardous Materials Technician

Dates: September 3-5, 2025

City: Lansing

Registration: www.train.org/mi-train - Search Course ID 1029065

Cost: \$300 (includes lunches and eligible double occupancy lodging)



To request a bid to have this course offered at your department, complete the [request form](#).