

NJ Transit First Responder Rail Safety

NJ TRANSIT RAIL OPERATIONS

Course Outline

The objective of this training is to provide the knowledge and skills to stay safe when responding to a train / railroad related incident.

The lecture is approximately three hours long and accredited by the NJ Department of Health and the N.J. Division of Fire Safety. It is tailored for each individual agency and for each disciplines' (Police, Fire, EMS, Dispatch, CERT, and Medical Examiners) unique concerns. The Emergency Response Guidelines presentation covers all things the responder needs to know to safely handle a railroad incident.

NJ TRANSIT- System Map.
Safety Awareness.
Train Crews.
Ground up familiarization. Tracks Etc.
Station Hazards.
High and low-level platforms.
Electrical Safety.
Locomotive-Emergency Shutdown procedures.
Emergency Brakes, Hand Brakes and chocking.
Emergency Window Operations.
How to stop a train.
Emergency Contact Phone numbers.
Incident Command Concerns.
Prepare/pre-plan for train emergencies.
Best practices and tactics.
Sample Scenarios.

All students will be provided with handouts of this presentation for reference.

Questions are encouraged throughout the program.

NJ EMTs will receive a course completion certificate for their CEU records.

NJ Fire Instructors / Inspectors will receive a course delivery form directly from the DFS.

This class can be followed with hands on equipment familiarization at a NJ Transit Rail Yards.

Instructor, Chris Scanlon - Senior Instructor - Rail Incident / Emergency Response