

16-Hour DOT Hazardous Materials Transportation and Security Awareness Course

Course Director/Instructors

John M. Fernandez, CIH, CSP, CMC - Industrial Hygiene Professionals, Inc. (Course Director/Instructor)

Jim J. Brandt, CSP, CHST, CET - Industrial Hygiene Professionals, Inc. (Instructor)

Benefits

This intensive 16-hour course is designed to provide the federally mandated training to those who deal with all phases of hazardous materials or hazardous waste in transportation including emergency response and security awareness. It will provide the information necessary to properly prepare and handle these materials during transportation. In addition to lectures, video presentations, and discussions, students will participate in a hands-on document preparation workshop. This course complies with the training requirements of 49 CFR 172.700 - 172.704.

Who Should Attend

This course is designed for employees or supervisors of employees who: handle, load or unload hazardous materials; prepare hazardous materials for transportation; are responsible for transporting hazardous materials; operate a vehicle used to transport hazardous materials; or responds to hazardous materials emergencies.

Selected Course Topics

- ❖ *Hazard Classification*
- ❖ *Shipping Containers*
- ❖ *Labeling, Marking and Placarding Requirements*
- ❖ *Shipping Papers*
- ❖ *Cargo Preparation*
- ❖ *Segregation Requirements*
- ❖ *Motor Carrier Responsibilities and Liabilities*
- ❖ *Transportation Emergencies including Emergency Response Guidebook and Safety Data Sheets (SDS's)*
- ❖ *Security Awareness*

