

HAZARDOUS MATERIALS



**Louisiana State Police**  
*Hazardous Materials Training Program*



Course Syllabus

**Course Title: Tank Truck Emergency Response Workshop**

**Course Duration: 16 Hours**

**Course Prerequisites: None**

**Course Fee: Covered by PHMSA's HMEP Grant for Louisiana First Responders**

**Course Description:**

**Tank Truck Emergency Response Workshop by STTS (16 hours)**

Upon completion of this workshop, students will be able to understand:

- How to determine the correct specification of a cargo tank and why it matters
- Construction features associated with cargo tanks and their relationship to damage assessment, up righting, leaks and spills
- The purpose of functions of safety relief devices and other emergency devices
- Normal loading and unloading procedures and the rules of liquid and vapor dynamics
- Basic principles and techniques associated with emergency loading and unloading
- Advanced containment techniques suitable for cargo tanks
- Critical Elements of "Cargo Tank Emergency Management"

This workshop exceeds OSHA 29 CFR 1910.120 requirements for annual refresher training and the competencies covered will assist technician level responders in attaining their "Cargo Tank Specialty" as defined by the NFPA.

**Textbook:**

The textbook is provided at no cost to the student by the program.

**Lodging:**

Lodging is provided at the Joint Emergency Services Training Center (JESTC) Staff Development Center at no cost for students who reside outside of 50 miles from the training site.

**Meals:**

Due to the remote location of JESTC, lunch is provided for all students and additionally breakfast is provided for students who require lodging at the Staff Development Center.

**PLEASE NOTE: NIGHT MEALS WILL BE THE RESPONSIBILITY OF THE STUDENT**

**Course Policies:**

**Attendance Policy:**

The LSP Hazardous Materials Training Program requires students to attend (100%) or make up all course content that leads to course completion. Students are expected to attend on time and to remain in class for the duration of the course. Students must complete all portions of the course, both classroom and practical, to be eligible to receive their certificate of completion.

If a student misses any portion of class with an accumulated absence of 20% or less of scheduled class time, it will be the student's responsibility to arrange the make-up of the missed course content with the instructor. The student must make up the specific course content that was missed, not just the hours. Make-ups are limited to 20% of scheduled class time. Make-ups must be documented on the class roster.

**Cancellation Policy:**

All notices of student cancellation shall be made in a timely manner to [LSP\\_HAZMATtraining@la.gov](mailto:LSP_HAZMATtraining@la.gov). Failure to provide sufficient notification of cancellation may affect an agency's access to future training opportunities.

**Safety Policy:**

Students shall understand and follow all instructions pertaining to operational safety, as stated by instructors or as written in the LSP Hazardous Materials Training Program Student Safety Manual. Instructors and students shall be mindful of safety at all times. Conduct judged to be unsafe shall be grounds for dismissal from the course.

**Academic Integrity Policy:**

The Hazardous Materials Training Program has the responsibility for maintaining academic integrity so as to protect the quality of the education provided through its courses, and to protect those who depend upon our integrity. It is the responsibility of the student to refrain from infractions of academic integrity, from conduct that may lead to suspicion of such infractions, and from conduct that aids others in such infractions. Any violation is grounds for immediate dismissal from the course.