

HAZARDOUS MATERIALS



Louisiana State Police
Hazardous Materials Training Program



Course Syllabus

Course Title: Taming the Tiger

Course Duration: 8 Hours

Course Prerequisites: None

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

Course Description:

Taming the Tiger by Transcaer

This course will review the physical properties of Ammonia, its hazards, use of appropriate Personal Protective Equipment and typical storage. The live training will include entry into a live agent release and control of a leak. Not often do hazmat technicians get a chance to train in a live agent environment. This training is invaluable, important and will meet requirements for all hazmat teams. This training also qualifies for an 8 hour refresher for Hazardous Materials Technicians.

Textbook:

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

Personal Protective Equipment:

All necessary Personal Protective Equipment for this course will be provided. Medical monitoring will be performed as needed prior to any training field activities. Medical monitoring must show a student's blood pressure to be below the NFPA 1582 Stage 2 Hypertension standard (i.e., systolic pressure greater than or equal to 160 mm Hg or diastolic pressure greater than or equal to 100 mm Hg). Students who cannot meet this standard will not be allowed to participate in training field activities which are required to complete the course.

Course Requirements:

- Have obtained a medical evaluation in accordance with the Respiratory Protection Standard, 29 CFR 1910.134. Each student **MUST** have a letter from their supervisor OR a copy of a medical certificate that clearly states that a medical evaluation has been completed and that the student is medically able to wear respiratory protection equipment.
- Be capable of lifting tools and equipment up to approximately 50 pounds, per the Occupational Safety and Health Administration.
- Be capable of standing and walking for prolonged periods.

- Be capable of donning, operating in, and doffing personal protective equipment to include being physically and mentally capable of wearing a respirator that conforms tightly to the face and/or equipment that encapsulates the head.

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. 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.

