

**2022 LSP/BRAMAS**  
**Louisiana Emergency Response Conference**  
**November 15-17, 2022**  
**Course Offerings**

**November 15, 2022**

**1. TRANSCAER® Highway Tank Truck Transfers, Advanced – 8 Hours**

This 8 hour course will be conducted in the classroom and outside of the classroom. Participants will learn from experts in the tank truck industry, and must have proper PPE to fully participate with hands on the equipment: Hard hat, safety glasses, gloves, and safety shoes. Topics that will be covered include: Emergency equipment and emergency procedures; Product transfers and leak mitigation in emergency situations through hands-on demonstrations. *Instructors: Louisiana Chemical Manufacturing Association and TRANSCAER® members*

**2. US fire pump**

Industrial fire suppression for medium to large scale incidents based on actual case studies from actual responses. Alternative fire water access to achieve 10,000 gpm flows. Foam logistics for big flow scenarios.

*Instructors US Fire Pump Staff*

**November 16, 2022**

**3. Rail Tank Car– Awareness – 8 Hours**

This 8 hour course will be conducted in the classroom and outside of the classroom. Participants will learn from experts in the train and emergency response industry using the Railroad Emergency Response Guide.. Students must have proper PPE to fully participate with hands on the equipment: Hard hat, safety glasses, gloves, and safety shoes. Topics that will be covered include: Emergency equipment and emergency procedures; this program has been developed to assist local emergency response organizations in their effort to plan and respond to railway related incidents or emergencies. Students that participate in all 8 hours of training will qualify for a Technicians Refresher certificate. *Instructors: CN Rail Road, UP Rail Road, KCS Rail Road, BNSF Rail Road along with TRANSCAER® members*

**4. Natural Gas Emergencies 4 Hours**

This 4 hour session will be conducted in the classroom and outside of the classroom. Participants will learn from experts from the natural gas industry, on the types/examples of natural gas emergencies, the do's/don'ts of first response, controlling site, control equipment. We will have a field exercise where students participate hands on. Students

that complete 4 & 5 in all 8 hours of training will qualify for a Technicians Refresher certificate. *Instructors:* Louisiana Gas Association (LGA)

### **5. Water Control 4 Hours**

This 4 hour session will prepare responders on the process of stopping, limiting, or controlling the spread of the product through the environment. We will have a field exercise where students participate hands on. Students that complete 4 & 5 in all 8 hours of training will qualify for a Technicians Refresher certificate *Instructors LSP ES staff*

### **6. Confined Space Safety and Emergency Retrieval**

This mix of classroom and hands on will introduce confined spaces and the hazards associated with them. We will discuss the importance of a safe work environment and conducting a hazard assessment prior to work activities to ensure all risks have been addressed. If a worker has an emergency while inside a confined space, what techniques can be used to attempt a non-entry rescue and what is the likelihood those attempts will be successful. We will build retrieval systems to discuss the pros/cons and get to test how effective they are depending on the confined space type and worker location. *Instructors: Roco Staff*

*Location:*

Roco Training Center  
8274 Merle Gustafson Drive  
Baton Rouge, LA 70807

### **7 Firefighting Foam**

Learn everything you wanted to know about firefighting foam and a little bit more Students that complete 7 & 8 in all 8 hours of training will qualify for a Technicians Refresher certificate

*Instructors: Rick Lewis and Bert Prejean*

### **8 The 4 Gas Meter is beeping but I don't know why?**

This course is to assist the responder in understanding their 4 Gas Meter. What sensors are in the meter? Why are those sensors chosen? How do they work? How does this correspond to Responder Chemistry? When the detector starts to alarm what does it really mean? When do I need to stop, back up or evacuate? We will help the responder understand how chemistry and the meters are connected and how to keep yourself and team safe. We will also touch on some of the other common meters and detection devices. Students that complete 7 & 8 in all 8 hours of training will qualify for a Technicians Refresher certificate *Instructors The FIRST Group Matt Dupre and Greg Kelly*

*November 17, 2022*

**9. Rail Tank Car– Advanced – 8 Hours**

This 8 hour course will be conducted in the classroom and outside of the classroom. Participants will learn from experts in the train and emergency response industry using the Railroad Emergency Response Guide.. Students must have proper PPE to fully participate with hands on the equipment: Hard hat, safety glasses, gloves, and safety shoes. Topics that will be covered include: Emergency equipment and emergency procedures; Product transfers and leak mitigation in emergency situations through hands-on demonstrations. Students that participate in all 8 hours of training will qualify for a Technicians Refresher certificate *Instructors: CN Rail Road, UP Rail Road, KCS Rail Road, BNSF Rail Road along with TRANSCAER® members*

**10. Hazardous Materials Tech Refresher– 8 Hours (JESTC)**

This 8 hour class will re-certify Haz Mat Technicians who have completed the 40 hour Technician Course and have remained up to date on their annual certifications. This class will focus on Plug and Patch techniques using kits on actual valves and holes.  
*Instructors: Dow Chemical & LSP ES staff*

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