

BENZENE SAFETY TRAINING SYLLABUS

Description: Training will inform employees of benzene, how it is used in our industry, possible exposures (routes of entry). This general awareness course will inform employees of safety procedures and rules associated when working in areas that contain benzene.

Course start time: 7:30am – 4:00pm CBT Lab hours

Course Length: Approximately 20-40 minutes including test. (Course is 18 minutes in length)

Presentation Method: CBT – Computer Based Training

Audience: Any contractor who will be working in a benzene unit or might be exposed to benzene at the work site.

Subjects covered (topics):

Introduction	What is benzene	How is it used?
Exposure Possibilities	Health Risk	Health Effects
First Aid	Safe Work Practices	Monitoring Benzene Areas
Engineering Controls	Hazard Communication	Spills, Flammability
Signs	Medical Examinations	Summary

Objectives: Upon completion of the course, trainees will have a general awareness knowledge of the following:

1. What is considered an accident
2. Basic causes of an accident
3. The investigation processes
4. The investigation reports
5. How to determine recommendation based on the cause of the accident.

Test Information: Test consist of 10 questions and will require 70% or higher to pass the course.