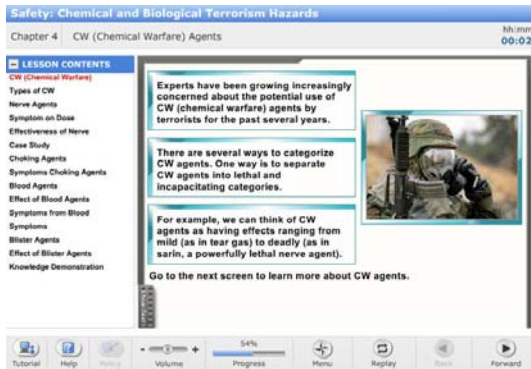


## Safety Chemical and Biological Terrorism Hazards

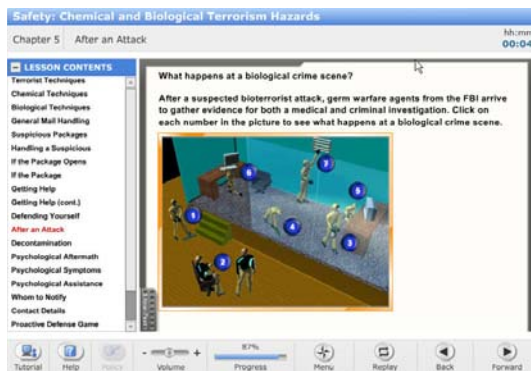
Worldwide awareness has increased regarding the possibility of terrorism in the form of chemical and biological agents spread in public places or work areas. This course is designed to give employees a practical approach to safe practices regarding potential threats from chemical and biological agents, including sarin, phosgene, anthrax, plague, tularemia, and others.



### **Objectives:**

- Discuss known fallacies regarding chemical and biological threats.
- Discuss the elements of a company plan related to chemical and biological threats.
- Describe the physical and biological properties of malicious agents potentially threatening to human life. Describe possible routes of delivery of chemical and biological agents, including mail, vectors, and air systems.
- Describe the steps for effective containment in a variety of scenarios.
- Recognize the steps taken after a biological or chemical incident.
- List governmental agencies involved in responding to transmission of malicious agents.
- Describe notification procedures for local and state public health department leaders in the event of a bioterrorist incident.

**Audience:** All employees in general industry.



**Primary Regulations:** OSHA Act of 1970, Section 5 ("General Duty Clause"). OSHA Recommendations for Handling Suspicious Letters or Packages. CDC Guidelines for State Health Departments. CDC Recommendations and Reports: Biological and Chemical Terrorism: Strategic Plan for Preparedness and Response.

**Related Regulations:** None

**Duration:** 60-90 minutes



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