



Web-Based Chemical Security Awareness Training Program

Sector-Specific Agency Executive Management Office
Office of Infrastructure Protection



Homeland
Security

Web-Based Chemical Security Awareness Training Program

Alert, informed and trained employees are a critical part of your facility's defense against potential terrorist attacks and other security threats.

The American public continues to worry about potentially devastating impacts generated by a successful attack on a chemical facility. While the threat remains, it is clear that over the course of the past few years, the U.S. Chemical Sector has made significant progress identifying and addressing security vulnerabilities at their facilities across the country and around the world.

Would you know what to do if you found a suspicious package in the rail yard? Would you be able to identify techniques used to circumvent your facility's security measures? More importantly, how confident are you that your employees know the proper steps to take?

An easy-to-use security-training program for your employees — even those at your smallest, most remote locations — is now just a click away.

The Department of Homeland Security (DHS) Sector-Specific Agency Executive Management Office (SSA EMO) has developed a new Web-Based interactive training program, which it developed in close concert with chemical industry security professionals. Industry endorsed, the program helps Chemical Sector employees know what to look for and what to do if they encounter something suspicious.

DHS has tailored this voluntary training program to the needs of employees who are directly involved in the manufacture, transportation and storage of chemicals in the United States. Nimble by design, the online program simply requires a computer with Internet access. Employees are able to log on at work or from the comfort of their own homes.



The Web-Based Chemical Awareness Security Training Program at work or at home via the Internet.

Representatives of all 18 major Chemical industry associations have partnered with DHS via the Chemical Sector Coordinating Council (CSCC) to review, endorse, and promote this critical endeavor.

Based on industry best practices, the program provides self-guided instruction that acquaints and trains employees in recommended actions they should take to maintain and improve security at their facility.



The hi-bandwidth self-guided training program offers real-life situations and recommended actions to maintain and improve security.

Instruction modules present scenarios in which the trainee must identify a suspicious or non-secure situation or act, and then must select a corrective action. Incorrect choices will lead to instructional material until the trainee makes the correct choice. The knowledge is verified by a short test following each module.

Modules cover topics such as understanding today's security threats; recognizing or detecting dangerous substances or devices, as well as persons who could threaten security; and techniques used to circumvent security measures.

DHS will provide master registration keys (passwords) and instructions to representatives of the Chemical Sector. Please contact chemicalsector@hq.dhs.gov for further information.



A Unit Listing page keeps track of a participant's progress through each section.

The Web-Based Chemical Security Awareness Training Program:

- Reaches across the entire Chemical Sector
- Includes security training for employees of chemical facilities falling under the Maritime Transportation Security Act of 2002 (MTSA)
- Requires only a PC with Internet connection—minimal resource demands for smaller facilities while meeting the needs of major facilities
- Requires only 30 to 60 minutes to complete
- Rewards participants with a printable certificate and an optional e-mail copy to their supervisor
- Provides start and stop convenience to fit employees' work schedules
- Includes hi-bandwidth and low-bandwidth versions of the training
- Demonstrates your facility's commitment to protecting your employees and your community



For more information contact:
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www.chemicalsecuritytraining.com