

## Education and Training Resource Examples

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A small sample of the education and training resources available through the DHS Office of Infrastructure Protection and the sectors is listed below. For more information on DHS-sponsored infrastructure protection education, please contact [ip\\_education@hq.dhs.gov](mailto:ip_education@hq.dhs.gov).

- DHS Office of Infrastructure Protection Resources
- Sector-Specific Resources
- Other Education and Training Resources

### DHS Office of Infrastructure Protection Resources

The DHS Office of Infrastructure Protection offers a wide array of training programs and resources, free of charge, to government and private-sector partners.

These classroom and Web-based courses and training resources provide government officials and critical infrastructure owners, operators, and employees with the knowledge and skills needed to identify and implement critical infrastructure protection and resilience activities.



Examples of recent initiatives from the Office of Infrastructure Protection include:

- **Workplace Security Awareness (FEMA Independent Study Course IS-906)**  
Provides guidance to individuals and organizations on how to improve security in the workplace. The training illustrates potential security threats such as: access and security control, criminal and suspicious activities, workplace violence, and cyber threats.
- **Active Shooter: What You Can Do (FEMA Independent Study Course IS-907)**  
Provides guidance to managers and employees in responding to a situation in which an individual is actively engaged in killing or attempting to kill people in a confined and populated area.

The Critical Infrastructure Learning Series provides a lineup of 1-hour Web-based seminars (webinars) by senior critical infrastructure protection experts on the tools, trends, issues, and best practices for infrastructure protection and resilience. The offerings are intended for private-sector and government partners. Recent webinars include:

- The Active Shooter Awareness Virtual Roundtable
- Protecting Our Food, Levees, and Ports: University Solutions
- The Infrastructure Protection Security Survey: What's in It for You?

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### Sector-Specific Resources

Many of the sectors offer training programs and materials for owners, operators, and employees.

Examples include:

- The Food and Agriculture Sector offers ALERT and FIRST food defense awareness programs to educate employees about their role in protecting the U.S. food supply.
- The Chemical Sector offers a Chemical Security Awareness Training program, which identifies actions to take to maintain and improve security at chemical facilities.



Several sectors also offer training programs through FEMA's Emergency Management Institute.

Examples include:

- **Dams Sector: Security Awareness** (FEMA Independent Study Course IS-871, For Official Use Only), which describes common security vulnerabilities, potential indicators of threats, surveillance detection, and reporting of incidents and suspicious activities.
- **Physical Security Criteria for Federal Facilities** (FEMA Independent Study Course IS-892, For Official Use Only), which identifies physical security protective measures to be applied to nonmilitary Federal facilities.

For additional information on sector-specific training, refer to the Sector Overviews portion of the Critical Infrastructure Resource Center. A link to the Resource Center is provided at the end of this course.

### Other Education and Training Resources

Private-sector professional and trade associations also provide training and job aids on various industry-related topics involving infrastructure protection.

For example, in the Banking and Finance Sector:

- The Financial Services – Information Sharing and Analysis Center offers critical infrastructure training and seminars.
- Multiple banking and finance trade associations provide training and job aids on industry-related topics, including the American Bankers Association, the Independent Community Bankers of America, and the Risk Management Association.

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