New Products (Fourth Quarter FY22)

Background

The Center for Development of Security Excellence (CDSE) is a nationally accredited, award-winning directorate within the Defense Counterintelligence and Security Agency. CDSE provides security education, training, and certification products and services to a broad audience supporting the protection of national security and professionalization of the Department of Defense (DOD) security enterprise.



CDSE Content Areas: Counterintelligence, Cybersecurity, General Security, Industrial Security, Information Security, Insider Threat, Operations Security, Personnel Security, Physical Security, and Special Access Programs

Highlight Summary

CDSE provides courses and products that keep pace with changing policies and evolving security environments. During the fourth quarter of FY22, CDSE released the following:

- New/Updated Courses: Cybersecurity, Industrial Security, Counterintelligence
- New Webinars: Personnel Security, Industrial Security
- New Posters: Personnel Security, Industrial Security
- New Job Aids: Insider Threat, Industrial Security
- New Case Studies: Insider Threat
- New Security Awareness Games: Insider Threat

NEW!!

Training Products



Courses

Training to keep security professionals updated on security policy and procedures, delivered online or inperson.

- Risk Management Framework (RMF) Prepare Step (CS101.16)
 - This new course highlights the Prepare Step, which is a key update to the Risk Management Framework with tasks directly supporting subsequent RMF Steps. The course was developed based on analysis of updated policy documents to address gaps and provide training to DOD and other Government personnel involved with assessment and authorization responsibilities to help them prepare the organization to manage its security and privacy risk using the Risk Management Framework.

https://www.cdse.edu/Training/eLearning/CS101/

- NISP Reporting Requirements (IS150) Updated eLearning Course (IS150.16)
 This course was updated to cover the structure of the National Industrial Security Program (NISP) and the relationships between organizations administering and participating in the NISP.
 https://www.cdse.edu/Training/eLearning/IS150/
- Protecting Assets in the NISP (CI117)
 This updated eLearning course corrects old National Industrial Security Program Operating Manual (NISPOM) language and 508 compliancy issues and provides an updated exam.

https://www.cdse.edu/Training/eLearning/CI117/

• Supply Chain Threat Awareness eLearning Course

The course was a response to the FY21 CI Training Needs Analysis and was completed with assistance from DCSA CI personnel and the National Counterintelligence and Security Center (NCSC). This course provides a detailed explanation of the importance of Supply Chain and Supply Chain Risk Management (SCRM) potential threats posed by Foreign Intelligence Entities (FIE), criminals, and strategic competitors, as well as various risk mitigation strategies/countermeasures.

https://cdse.usalearning.gov/courseinfo/display.php?courseid=981

• Counter-Proliferation (CI118)

This updated eLearning course corrects old National Industrial Security Program Operating Manual (NISPOM) language and 508 compliancy issues and provides an updated exam. https://www.cdse.edu/Training/eLearning/CI118

• FSO Orientation for Non-Possessing Facilities (IS020.CU)

This curriculum was updated with the removal of the Facility Security Officer (FSO) Role in the NISP (IS023.16) eLearning course and the addition of the Introduction to Industrial Security (IS011.16) eLearning course. This curriculum prepares students to perform the duties and responsibilities of an FSO in a contractor facility participating in the National Industrial Security Program (NISP). https://www.cdse.edu/Training/Curricula/IS020/

FSO Program Management for Possessing Facilities (IS030.CU)

This curriculum was updated with the removal of the Facility Security Officer (FSO) Role in the NISP (IS023.16) eLearning course and the addition of the Introduction to Industrial Security (IS011.16) eLearning course. The curriculum prepares students to perform the duties and responsibilities of an FSO in a contractor possessing facility (facility with approval to store classified material) participating in the NISP.

https://www.cdse.edu/Training/Curricula/IS030/

• Facility Clearances in the NISP (IS140)

This eLearning course was updated to introduce students to the purpose and requirements for a contractor's favorable entity eligibility determination, also referred to as a Facility Security Clearance (FCL). The course covers the process of how a FCL is requested and granted, FCL maintenance activities, FCL status types, as well as the effects of different business structures in the FCL process. Additionally, the course discusses changed conditions that may affect the status of the contractor's FCL in accordance with the National Industrial Security Program Operating Manual (NISPOM).

https://www.cdse.edu/Training/eLearning/IS140/



A series of recorded, live web events that address topics and issues of interest to defense security professionals.

NBIS: The Future of Personnel Vetting

This webinar discusses National Background Investigation Services (NBIS) the federal government's one-stop-shop IT system for end-to-end personnel vetting — from initiation and application to background investigation, adjudication, and continuous vetting. https://www.cdse.edu/Training/Webinars-and-Conferences/Webinar-Archive/NBIS-The-Future-of-Personnel-Vetting/

• Conducting an Effective Self-Inspection

CDSE hosted a live webinar that discussed how to conduct an effective self-inspection. This webinar highlighted the self-inspection requirements, the self-inspection process, and Senior Management Official responsibilities.

https://www.cdse.edu/Training/Webinars-and-Conferences/Webinar-Archive/Conducting-an-Effective-Self-Inspection/

• Counter Insider Threat Resources For Your Organization

CDSE hosted a live webinar that highlighted all Insider Threat resources CDSE has to offer. This includes promoting all products, sharing best practices to use the CDSE website, and demonstrating the Insider Threat Sentry mobile application. https://www.cdse.edu/Training/Webinars-and-Conferences/Webinar-Archive/Counter-Insider-

https://www.cdse.edu/Training/Webinars-and-Conferences/Webinar-Archive/Counter-Insider-Threat-Resources-For-Your-Organization/

2022 Insider Threat Virtual Conference

CDSE hosted a virtual conference to engage with senior leadership, insider threat practitioners, academia, and counterintelligence and security professionals on the topic of insider threat. This year's theme was "Critical Thinking in Digital Spaces." https://www.cdse.edu/Training/Webinars-and-Conferences/Webinar-Archive/2022-Insider-Threat-Virtual-Security-Conference/

Posters

Security products designed to provide guick reminders on specific issues or events.

Continuous Evaluation Poster

This poster serves as a supplemental tool to remind team members of the benefits and features of Continuous Evaluation.

https://www.cdse.edu/resources/posters-personnel-security/Article/2992838/continuous-evaluation/

Supporting Through Reporting

This poster serves as a supplemental tool to remind team members of the positive role insider threat programs play when mitigating risk within an organization. This poster was developed for National Insider Threat Awareness Month's theme, "Critical Thinking in Digital Spaces." https://www.cdse.edu/resources/posters-personnel-security/Article/2992838/continuous-evaluation/

Insider Risk in Online Interactions

This poster serves as a supplemental tool to remind team members of the various risks within everyday interactions on the internet. This poster was developed for National Insider Threat Awareness Month's theme, "Critical Thinking in Digital Spaces." https://www.cdse.edu/resources/posters-personnel-security/Article/2992838/continuous-

evaluation/

Social Engineering

This poster serves as a supplemental tool to remind team members of ways to protect oneself and their organization from social engineering. This poster was developed for National Insider Threat Awareness Month's theme, "Critical Thinking in Digital Spaces."

https://www.cdse.edu/resources/posters-personnel-security/Article/2992838/continuous-evaluation/

SEAD 3 Reporting Requirements for Industry

This security training video provides an overview of the Security Executive Agent Directive 3, or SEAD 3, reporting requirements for cleared contractors.

https://www.cdse.edu/Training/Security-Training-Videos/Industrial-Security/SEAD-3-Reporting-Requirements-for-Industry/

Job Aids

Security products designed to provide guidance and information to perform specific tasks.

Insider Threat Job Aid: An Insider's Digital Footprint and Associated Risks

The Insider Threat team has released a new job aid to help insiders to understand the digital footprint and vulnerabilities associated with internet activities.

https://www.cdse.edu/Portals/124/Documents/jobaids/insider/insiders-digital-footprint.pdf

Insider Threat Job Aid: Employment Application Risks and Mitigation for Insiders with National Security Eligibility

The purpose of this job aid is to help insiders with National Security Eligibility understand the risks associated with job searching, provide guidance on how to be vigilant of threats, and evade targeting by malicious actors while seeking employment.

https://www.cdse.edu/Portals/124/Documents/jobaids/insider/INT Employment JobAid.pdf

• Industrial Security Updated Job Aid

The Facility Security Officer (FSO) Program brochure was updated to illustrate the addition of the Introduction to Industrial Security IS011.16 eLearning course and the removal of the Facility Clearance in the NISP IS023.16 eLearning course for the Non-Possessing Facilities curriculum (IS020.CU) and the FSO Program Management for Possessing Facilities curriculum (IS030.CU). https://www.cdse.edu/Portals/124/Documents/jobaids/industrial/FSO brochure.pdf

Case Studies

Analyzed accounts of real-world security activities, events, or threats.

Insider Threat Case Study – Daniel Hale

Learn about the unauthorized disclosure, the sentence, the impact, and the potential risk indicators that, if identified, could have mitigated harm.

https://securityawareness.usalearning.gov/cdse/case-studies/index.php

Insider Threat Case Studies – Meyya Meyyappan and Levii Delgado
 Learn about their espionage and sabotage, the sentences, the impact, and the potential risk indicators that, if identified, could have mitigated harm.

https://securityawareness.usalearning.gov/cdse/case-studies/index.php

Security Awareness Games

Quick and easy ways to test your knowledge and encourage security awareness at your organization.

• The Adventures of Earl Lee Indicator

Play the Adventures of Earl Lee Indicator, CDSE's newest game in which players discover clues, solve puzzles, answer questions, and accomplish tasks in various locked rooms in order to find their way out before time runs out. The mission: deactivate a computer virus, created by a malicious insider, in under 25 minutes. Use your knowledge of the counter insider threat mission to escape!

https://securityawareness.usalearning.gov/cdse/multimedia/games/escape/index.html