PHYSICAL AND CYBERSECURITY FOR CRITICAL INFRASTRUCTURE

MGT-452

DHS/FEMA-funded course











PHYSICAL AND CYBERSECURITY FOR CRITICAL INFRASTRUCTURE

MGT-452

The national and economic security of the United States depends on the reliable functioning of critical infrastructure. This course encourages collaboration efforts among individuals and organizations responsible for both physical and cybersecurity toward development of integrated risk management strategies that lead to enhanced capabilities necessary for the protection of our Nation's critical infrastructure.

Participants will identify physical and cybersecurity concerns impacting overall infrastructure security posture, examine integrated physical and cybersecurity incidents and the evolving risks and impacts they pose to critical infrastructure, and explore resources that can be applied to improve security within an organization, business, or government entity.

Topics

- Physical and Cybersecurity Overview
- Evolving Physical and Cybersecurity Risks to Critical Infrastructure
- Key Concepts and Resources to Improve Security

Prerequisites

FEMA / SID Number

Students must register and bring a copy of their SID number to class. Register online: cdp.dhs.gov/femasid

Recommendations

- IS-860.B: National Infrastructure Protection Plan (NIPP)
- IS-921.A: Implementing Critical Infrastructure Security and Resilience
- IS-913.A: Critical Infrastructure Security and Resilience: Achieving Results through Partnership and Collaboration
- AWR-136: Essentials of Community Cybersecurity

- AWR-175W: Information Security for Everyone
- AWR-213: Critical Infrastructure Security and Resilience Awareness
- MGT-310: Jurisdictional Threat and Hazard Identification and Risk Assessment

Course Length Venue
One Day (8 hours) Jurisdiction

Class Size CE Credits

24-40 Participants IACET – .8 CEUs

Participants

- Managers and employees from all critical infrastructure sectors and subsectors
- Federal, State, local, regional, tribal, and territorial government officials
- Owners and operators of small businesses and non-profit organizations
- Individuals responsible for physical and/or cybersecurity within their organization

For more information, contact:

TEXAS A&M ENGINEERING EXTENSION SERVICE

200 Technology Way College Station, Texas 77845-3424 979.845,6677 or 800.423.8433 (toll-free)

law@teex.tamu.edu

TEEX.org/nerrtc



Physical and Cybersecurity for Critical Infrastructure

MGT-452

September 29, 2023

8:00am-5:00pm

Registration Form

Name: _				
Organizati	on:			
Title:				
Address:				
City:			Zip:	
Phone: _		Email:		
FEMA SID	# :			
To retrieve your FEMA SID# or to create one, please use this link:				

https://cdp.dhs.gov/femasid/

Location of training: FCEM&HS

> 5300 Strawberry Farms Blvd. Columbus, OH 43230

Completed forms can be emailed to pktickle@franklincountyohio.gov