TEXAS A&M ENGINEERING

TEEX ®

EXTENSION SERVICE

National Emergency
Response and Recovery
Training Center

PHYSICAL AND CYBERSECURITY FOR CRITICAL INFRASTRUCTURE

MGT-452

DHS/FEMA-funded course

FEMA

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 Security and Cybersecurity Risk Management
- Evolving Physical and Cybersecurity Risks to Critical Infrastructure
- Risk Management Briefing Strategies
- Key Concepts and Resources to Improve Security

Prerequisites
Ther are no prerequisites for this course

Recommendations
- IS-860.C: Introduction to the National Infrastructure Protection Plan
- IS-913.A: Achieving Results through Critical Infrastructure Partnership and Collaboration
- AWR-136: Developing Cybersecurity Resiliency for Everyone
- AWR-397-W: Cybersecurity for Everyone
- AWR-399-W: Detecting and Responding to a Cyber Attack
- AWR-213: Critical Infrastructure Security and Resilience Awareness
- MGT-310: Threat and Hazard Identification and Risk Assessment and Stakeholder Preparedness Review

The courses can be found online at:
http://training.fema.gov/IS/NIMS.asp
FEMA / SID Number
Students must register and bring a copy of their SID number to class. Register online:
cdp.dhs.gov/femasid

Course Length
One Day (8 hours)

Venue
Jurisdiction

Class Size
40 Participants

CE Credits
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:
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